

CITY OF FRANKLIN

MAYOR'S RECOMMENDED 2008 CAPITAL BUDGETS

FOR FINANCE COMMITTEE

SEPTEMBER 26, 2007

**CITY OF FRANKLIN
2008 CAPITAL BUDGETS
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CAPITAL PROJECTS FUNDS

The 2006 capital budgets were requested from the departments in May with a due date to be returned of June 29th. Amounts are assumed to be purchased during that year they have been budgeted .

Capital Outlay Fund – This fund is the primary fund used to account for new departmental capital outlays. These expenditures are funded by the tax levy and are under the direction of the department supervisor.

Equipment Replacement Fund - This fund is used to account for the rolling stock replacement program, which accumulates annual funding (from property taxes) for the replacement of vehicles and similar equipment in lieu of using borrowed monies.

Street Improvement Fund - This fund is used to account for the activities of the local road improvement program. Funding is provided by the tax levy and a every other year local road improvement grant from the State.

Capital Improvement Fund - This fund is used to account for land acquisitions, building projects and all public works projects and are usually funded with borrowed money or funding from some source other than the tax levy.

The Debt Service Fund supports the Capital Project Funds

Debt Service Fund - This fund is used to account for general obligation debt issued by the City to support the capital construction projects undertaken. Funding comes from tax levy, Special Assessments collections, Impact fees and other sources.

CITY OF FRANKLIN

CAPITAL OUTLAY FUND

Capital assets are purchases of assets that are reasonably expected to last more than 12 months and benefit multiple years. Included in this category are all new capital assets and replacement capital assets that do not meet the criteria for inclusion in the equipment replacement program. Those capital assets that exceed the capitalization policy limits will be capitalized and depreciated over the estimated useful life of the asset.

The yearly amount to be funded for Capital Outlay requests is based on the requests of the departments and it is the intention that although the items purchased will vary each year the amount of the levy will be approximately the same amount from year to year.

The projected 2008 tax levy for this fund was increased by \$30,000 reflecting growth and reflecting the need to get the tax levy support for capital outlays up to a sustainable level that can meet the needs of the community for capital outlays on a ongoing basis. The departmental requests of about \$896,000 for 2008 is higher than in the prior year. In 2007 74% of the requests were able to be funded. The 2007 unfunded requests of about \$254,000 were in the Police, Highway and Information Services Departments.

Monies for capital outlay purchases are obtained via the property tax levy, sale proceeds of retired capital assets not eligible for replacement in the Equipment Revolving Fund, investment earnings on unspent monies and any unspent funds from prior years.

New equipment requests must be made as part of the Capital Outlay Fund and are not allowed in the Equipment Revolving Fund. The Equipment Revolving Fund provides funding and purchases major equipment replacement needs.

The Capital Outlay Fund was established in 2002 to provide a single place for the purchase of new capital assets. Prior to 2002 the City had purchased these assets in each department of the General Fund and police vehicles were purchased through the Equipment Revolving Fund.

CITY OF FRANKLIN
2008 BUDGET

		2005 Actual	2006 Actual	2007 Adopted	2007 Amended	2007 YTD 6/30/2007	2007 Estimate	2008 Forecast A	2008 Dept/Request	2008 Recommend	Percent Change
CAPITAL OUTLAY FUND											
REVENUE											
GENERAL PROPERTY TAXES	41.0000.4011	333,000	386,000	445,000	445,000	445,000	445,000	475,000	475,000	475,000	6.7%
GRANTS	41.0000.4157		35,580	6,200	12,600	-32,825	12,600		0	0	
DPW CHARGES	41.0000.4480					600					
INTEREST ON INVESTMENTS	41.0000.4711	9,287	17,365	15,000	15,000	12,487	15,000	10,000	10,000	10,000	
INVESTMENT GAINS/LOSSES	41.0000.4713	-1,659	700			-126					
PROPERTY SALES	41.0000.4751	63,298	48,000	30,000	30,000	150	30,000	30,000	30,000	30,000	
MISCELLANEOUS REVENUE	41.0000.4799	9,449	7,784			0					
TRANSFER FROM OTHER FUNDS	41.0000.4830	115,789		177,000	177,000	0	237,000		63,300	63,300	
TRANSFER FROM GENERAL FUND	41.0000.4834	224,400		0	45,000	0	80,000		0	0	
TOTAL CAPITAL OUTLAY FUND REVENUE		753,564	495,429	673,200	724,600	425,286	819,600	515,000	578,300	578,300	-14.1%
EXPENDITURES											
General Government:											
Municipal Court	41-121	901	0	0	0	0	0	0	35,000	35,000	
City Clerk	41-141	0	2,728	2,500	2,500	0	2,500	2,500	0	0	
Elections	41-142	0	35,510	0	0	0	0	0	0	0	
Information Services	41-144	25,855	23,678	52,700	52,700	6,256	76,500	52,700	141,750	86,750	
Administration	41-147	1,117	7,037	3,800	3,800	0	3,800	3,800	4,700	3,700	
Finance	41-151	6,340	6,763	4,000	4,000	0	4,000	4,000	8,000	4,000	
Assessor	41-154	11,824	1,114	1,000	1,000	0	1,000	1,000	1,500	1,500	
Municipal Buildings	41-181	7,750	1,651	13,000	13,000	4,213	13,000	13,000	30,500	14,000	
Total General Government		53,787	78,481	77,000	77,000	10,469	100,800	77,000	221,450	144,950	88.2%
Public Safety:											
Police	41-211	211,656	432,718	313,600	371,460	75,827	371,460	314,300	478,478	350,200	
Fire	41-221	193,577	70,885	238,900	238,900	31,896	238,900	42,900	146,386	104,400	
Building Inspection	41-231	11,351	8,799	2,825	2,825	1,080	2,825	2,800	4,150	2,650	
Total Public Safety		416,584	512,402	555,325	613,185	108,803	613,185	360,000	629,014	457,250	-17.7%
Public Works:											
Engineering	41-321	2,506	7,678	6,700	6,700	3,559	6,700	6,700	17,500	13,500	
Highway	41-331	43,512	35,279	67,625	75,625	12,747	75,625	67,300	61,150	57,150	
Street Lighting	41-351	0	6,041	0	0	0	0	0	0	0	
Total Public Works		46,018	48,998	74,325	82,325	16,306	82,325	74,000	78,650	70,650	-4.9%
Health and Human Services:											
Public Health	41-411	0	0	0	0	0	0	1,000	0	0	
Total Health and Human Services		0	0	0	0	0	0	1,000	0	0	0.0%
Culture and Recreation:											
Parks	41-551	12,389	24,406	12,500	12,500	240	12,500	12,500	15,000	15,000	
Total Culture and Recreation		12,389	24,406	12,500	12,500	240	12,500	12,500	15,000	15,000	20.0%
Conservation and Development:											
City Development	41-621	2,340	4,721	1,600	1,600	1,105	1,600	3,000	11,860	4,850	
Total Conservation and Development		2,340	4,721	1,600	1,600	1,105	1,600	3,000	11,860	4,850	203.1%
Total Capital Outlay Expenditures		531,118	669,008	720,750	786,610	136,923	810,410	527,500	955,974	692,700	-3.9%
Excess of revenue over expenditures		222,446	-173,579	-47,550	-62,010	288,363	9,190	-12,500	-377,674	-114,400	
Fund Balance, Beginning of Period		97,458	319,904	146,325	146,325	146,325	146,325	155,515	155,515	155,515	
Fund Balance, End of Period		319,904	146,325	98,775	84,315	434,688	155,515	143,015	-222,159	41,115	

Note: An integral part of the adoption of the 2008 Capital Outlay Fund is the approval of a budget transfers from other funds.
Without the transfer the projected fund balance would be a deficit.

Transfer from the General Fund	35,000
Transfer from the 50th Anniversary Fund	36,200

MUNICIPAL COURTS SYSTEM SOFTWARE

The current system, Enforcer, is owned by the City and sits on an old UNIX server. Although it works well. There is absolutely no support for the system as the developing company is out of business. Because there is no support, the server is UNIX (we do not have UNIX support capabilities currently), and the server is old, **the City should get away from Enforcer in a prompt manner and move to a different system.**

Currently Enforcer is not linked to Phoenix so to maintain the system running, Dispatchers perform duplicate entry of certain court records: once into Phoenix and once into Enforcer. Duplicate entry should be expected to be discontinued under whatever system replaces enforcer.

Estimated cost \$35,000

2008 CAPITAL BUDGET REQUESTS

Department of Administration

Information Services

— \$ 86,750

Computer Equipment - 41.144.0000.5841

2007 Budget	\$26,200
2007 Estimated	\$26,200
2008 Request	\$37,750

Application Server Replacement \$4,500

The current Hardware and Software Upgrade Plan, revised 6/6/2006, anticipated replacement of this heavily used, critical server. A network assessment performed this year (that is currently in the draft stage) has identified that this server is currently overworked and that too many critical applications are layered in this same unit. A new server needs to be acquired, as planned, to handle primary functions and the current server will be retained to isolate certain secondary requirements.

ArcGIS Server and RDMS software \$6,750

As part of the ArcGIS Custom Edit Tool Project funded and underway in 2007, staff has determined that our network structure for GIS information retention and usage is not designed as per software developer specifications. In short, to improve operations the data storage function needs to be separated from the operating system function. The new enterprise version of software would also significantly benefit from the dual core processing capability that became commercially available in 2007. The recommended structure would significantly enhance the functionality and efficiency of the GIS network structure. The Technology Commission has recommended that the vendor recommended specifications be followed.

Fire Department Domain Controller Replacement \$2,500

The current domain controller is approximately 7 years old and in need of replacement. This unit carries the Fire House software which is the main record keeping application for the department. This replacement was called for in the current Hardware and Software Upgrade Plan, Revised 6/6/2006.

Computer Replacement – GIS Staff \$1,500

The current computer is approximately 5 years old and in need of replacement. This is considered a higher-end computer as the processing demands and file sizes associated with GIS activity is larger than needed by most departments.

GIS Color Laser Printer \$2,250

GIS is continuing to expand its accessibility and functionality to departments. The potential for high-volume use of colored-map projects, such as the Fire Department map books for in vehicle use, means that the GIS staff must be able to provide the output in a timely fashion to meet the customer service demands of operating departments. Given the limited amount of hours of GIS staff and the hourly rate charged through the contract service, it is extremely cost effective to provide GIS personnel with a color laser printer. The printer would also be networked to enable it to be accessed by other City Hall personnel for special printing needs.

Fire Department Network Switch Replacement **\$1,600**

This replacement was called for in the current Hardware and Software Upgrade Plan, Revised 6/6/2006. City Hall and the Police Department have already been upgraded to gigabit switches. Upgrading the Fire Department switches would allow them to operate at the same level of network speed and efficiency as the remainder of City staff.

Computer Replacements **\$3,650**

These replacements would be to address unanticipated computer crashes City-wide. Departments generally budget for replacement of computers that meet or exceed their useful life; however, it is difficult to anticipate those that break unexpectedly and in advance of their planned replacement. The result is usually a "musical chairs" of computer replacement that causes a single purchase of a computer to require three or more computer installations as computer replacement schedules are juggled to accommodate the unplanned computer failure. Also, given the overall number of computers in the City's network, the number scheduled for replacement is typically low. Providing an appropriation that could be allocated City-wide as needed, would help avoid Information Systems' staff inefficiencies in multiple installations, multiple operational problems from increased system crashes due to recycling and retaining old machines, added time processing budget modifications, etc.

Priority Needs Identified Through Strategic Planning and Assessment Projects **\$15,000**

The Technology Commission is currently undertaking a strategic planning process and anticipates development of a Technology Infrastructure Audit and Plan and an Applications Audit and Plan (See below). Both of these plans are likely to identify critical needs that are currently going unmet. Funding should be set aside to address emergency priorities identified through this process.

Software - 41.144.0000.5843

2007 Budget	\$26,500
2007 Estimated	\$26,500
2008 Request	\$26,500

Critical Software Updates **\$17,500**

2007 was the first year of a three-year program, previously recommended by the Technology Commission, for replacement and upgrading of basic computer operating system software. \$11,500 was budgeted for this purpose in 2007. Failure to upgrade software in a timely manner could lead to certain pieces of software being incompatible with others and staff being unable to communicate with other staff. Additionally, the City should avoid operating with software that is no longer supported by the vendor. For these reasons, in part, a three-year replacement plan was embarked on in 2007. The 2008 request modifies that original plan and calls for level funding of \$17,500 for each of 2008 and 2009 instead of \$23,000 for 2008 and \$11,500 for 2009 respectively.

Back-up Software Upgrade**\$9,000**

The Back-up Software is the software which ensures all network activity and file information is stored. Backing-up data is a critical aspect of information systems management. The version of software currently used was purchased in 2004 and is currently two versions behind. The City runs the risk of not being able to get vendor support on the software in the event of problems. Since the Back-up Software is itself the City's safety net, it is far too risky not to maintain a recent supported version. A separate license and upgrade is needed for each server.

Other Capital Equipment - 41.144.0000.5819

2007 Budget	\$0
2007 Estimated	\$0
2008 Request	\$22,500

Technology Infrastructure Plan & Software Applications Plan**\$22,500**

The Technology Commission is currently undertaking a strategic planning process and anticipates development of a Technology Infrastructure Plan and a Software Applications Plan. Development of a coordinated approach to acquiring, developing, and maintaining the technological needs of the operating departments has been identified as a critical first step in ensuring resources are effectively spent. Both Plans will begin with an audit of existing applications and capabilities and then develop a needs analysis based upon the input of all departments. These inputs will lead to the detailed enhancement of the Strategic Plan and design of the new capability structure. An initial assessment of our network by our current service provider is already identifying potential needs, while a review of prior year's projects identifies a need for greater coordination in developing projects. These may be undertaken separately. The budget estimate is based upon an RFP issued by the City of Mequon; however, depending upon the final cost of the current position audit and future needs analysis, enhancement of the Strategic Plan and design of new capabilities may become a Phase II project for 2009.

Requests Not Able to be Funded**Public Access Computer and Workstation****\$2,250**

The ability to accept credit card payments through the internet has proven to be very beneficial to the courts. The City should expand on-site access for credit card payments within City Hall. Although a specific implementation plan and final location have not yet been determined, the plan could be developed in 2008 with immediate implementation to follow. The requested amount includes an appropriation to acquire a workstation pedestal or terminal stand.

CAD Licenses**\$2,250**

Additional CAD licenses are needed to more efficiently address the needs of those staff individuals who develop data impacting the GIS system, primarily engineering staff. In order to save money the City has been recycling CAD licenses, having the heaviest user use the new license and pushing older versions of software down to other users. As such, everybody is using a different version of the software and only one user can take advantage of the current software enhancements. All users should be moved to the same version.

Large Format Scanner**\$13,000**

A large format scanner would have numerous uses throughout the City as it provides a means to digitize information provided to the City. For example, this scanner would allow the Building Inspection to scan and retain building plans (eliminating the annual purchase of plan holders at \$1,500). Beyond simply providing for more efficient storage of the plans, the building plans would then be able to be made available to emergency personnel in the field. Access to business and school floor plans could be of critical importance to emergency services personnel. It would also allow for certain items to be available on-line or projected on screen at public meetings. Additionally, to continue to push GIS functionality to operating departments, GIS could use such a scanner to digitize information that departments may have so that it may be correlated to the GIS information already available. GIS is a "spatial database." Information not available in a tabular format may not be able to be spatially related to other layers in the GIS system unless it can be uploaded into GIS in some manner. A large format scanner would allow for many beneficial applications.

2008 CAPITAL BUDGET REQUESTS

Department of Administration

Administration and Human Resources

- \$ 3,700

Office Equipment - 41.147.0000.5813

2007 Budget	\$1,800
2007 Estimated	\$1,800
2008 Request	\$700

File Cabinets

\$400

More file space is needed for on-hand records retention.

Office Chairs (3)

\$300

A number of office chairs are showing signs of age and are not expected to last through 2008. Replacement will be needed to ensure safe, ergonomic working conditions.

Computer Equipment - 41.147.0000.5841

2007 Budget	\$1,000
2007 Estimated	\$1,000
2008 Request	\$3,000

Replacement Computer

\$1,500

The department has five computers. Replacement should be scheduled as one per year in order to standardize the budget impact and avoid peaks.

Laptop Computer

\$1,500

The role of the Human Resources Coordinator has continued to expand and the position's need for routine access to a basic laptop computer for use at meetings has become more commonplace. Unfortunately, conflict frequently occurs between the Human Resource Coordinator's need for a laptop and the Director of Administration's use of the laptop in general presentations, negotiations, and PowerPoint presentations. This need is increased by the addition of a staff support role to the Police and Fire Commission. Significantly greater productivity and efficiency would be gained by eliminating duplicative efforts related to meeting support and taking minutes. The laptop would also be available for loan to other departments, as the laptop previously used in this role was transferred to the Municipal Buildings as planned for in 2007.

**CITY OF FRANKLIN
2008 FINANCE DEPARTMENT
August, 2007 Revised**

CAPITAL OUTLAY BUDGET REQUEST - \$4,000

Computer Equipment – 41.151.0000.5841 - \$4,000.00

Workstations and Printers

The Finance department has 12 computer workstations, 2 lazer printers and a line printer. To keep the department computer equipment up to date the computers are replaced on a four year replacement cycle by purchasing two computers each year. The printers are longer lasting and are replaced at the end of their useful life. This budget is for the 2008 replacements either two workstations and one printer or three workstations depending upon need.

Year purchased for existing:

Computers	Printers
2006 – 1	1999 – 2
2005 – 3	
2004 – 6	
2003 – 2	

Requested but not funded:

Office Equipment – 41.151.0000.5813 - 4,000.00

Work station modifications **1,200.00**

Some modifications would add to the efficiency of the existing workstations. Extension of two work surfaces and replacement of a full panel with a half panel.

Remote monitoring of Council meetings **2,800.00**

Staff members are required to be at portions of Council meetings and could benefit from the installation of remote speakers which would allow work to be accomplished at the desk while waiting for the items that they were involved to be discussed. The three offices that had been previously quoted were Finance, Engineering and Human Resources.

2008 CAPITAL BUDGET REQUESTS
Department of Administration
Assessor

Computer Equipment - 41.154.0000.5841

2007 Budget	\$1,000
2007 Estimated	\$1,000
2008 Request	\$1,500

Replacement Computer **\$1,500**

The department has five computers. Replacement should be scheduled as one per year in order to standardize the budget impact and avoid peaks. Additionally, with the advent of cross-trained personnel in the department which began early in 2007, the additional front-counter computer is routinely relied upon.

2008 CAPITAL BUDGET REQUESTS
Department of Administration
Municipal Buildings

Building Improvements - 41.181.0000.5822

2007 Budget	\$13,000
2007 Estimated	\$10,000
2008 Request	\$14,000

Replacement of "Make-Up Air" Unit **\$14,000**

Located in the City Hall garage is a ventilation and heating device known as a "make-up air unit". This unit works in conjunction with an exhaust fan and carbon monoxide sensors to introduce fresh air into the garage in order to eliminate any potential hazardous or harmful gases that may be produced by vehicles using this space. This unit also provides supplemental heat to this space as well. In 2006 a heating ventilating & air conditioning (HVAC) equipment assessment was performed on all HVAC equipment within the City buildings. During the course of this survey it was determined that this piece of equipment was reaching the end of its service life, and a recommendation was made in the report that this device be replaced in 2008 with a new, more reliable and energy efficient unit. The requested amount above would cover the cost of replacing the make-up unit and any necessary controls.

Requests Not Able to be Funded

Comprehensive Roof Management Survey **\$4,500**

In 2003 a comprehensive survey was performed on the roofs of all City-owned buildings (with the exception of the new Law Enforcement and Library buildings). This was done to aid in both the management of the roofing systems to maximize their service life and to provide assistance in budgeting for repairs and replacements. The survey provides recommendations for a five-year time span. The information and recommendations from our current study go up to the year 2008. The new survey would be performed in 2008, so any recommendation for work needed in 2009 can be reviewed in time for the budget process. The new survey would provide both service and replacement recommendation for the years 2009 through 2013. The new survey would include detailed roof plan drawings, summary of current conditions, roof condition photographs, roof survey data forms (including both service and replacement recommendations.) The new survey would also include the new Library building and Law Enforcement Center. A detailed written report is provided with all survey information.

Security Door Lock Systems (Clerk, Engineering, City Development) **\$6,200**

Office spaces need to be secure and staff need to feel that only those invited into the work space will gain entry into the workspace. A couple of incidents this year has lead to consideration of this project. While providing for security, the system must remain operationally friendly and maintain staff convenience for entry and exit to the office areas. This system could also address remote locking/unlocking of conference room doors by Engineering. Five to seven doors could be addressed, depending upon the final design.

2008 REVISED CAPITAL BUDGET REQUESTS
POLICE DEPARTMENT
CITY OF FRANKLIN
August 2007

CAPITAL OUTLAY BUDGET REQUEST - \$350,180

The following is a revised Capital Outlay Budget Request for 2008. This revision reflects the required budget reductions per the memo dated July 25, 2007 from the Director of Finance.

Auto Equipment 41.200.0000.5811 **\$256,800.00**

Replacement Squad Cars **\$220,000.00**

The Police Department is requesting the replacement of 8 squad cars in 2008. These include marked units 122, 124, 126, 127 and 129, K-9 unit 116, unmarked cars 135 and 100. All of these vehicles will have high mileage on them by mid 2008 and will be in need of replacement. These funds cover the vehicle and needed replacement emergency equipment such as lighting, sirens and for the removal and installation of equipment. The increase in this request is to cover increased costs in setup and replacement of some of the emergency equipment that has been in service for years and is becoming unreliable.

Motor Cycle Replacement **\$36,800.00**

The current lease on our motorcycles will expire in 2008. Our current vendor will not continue the lease program in the future. The motorcycles have proven to be a valuable asset to the Department in the area of traffic enforcement and are more economical to operate because of their reduced gasoline consumption for these enforcement activities. In addition motorcycles have the ability to patrol in areas inaccessible by patrol cars such as patrol of the Oak Leaf Trail, other walking trails and parks throughout the City. The motorcycles are used extensively throughout much of the year. We are requesting the purchase of two motorcycles for 2008. By purchasing the motorcycles we can insure that they will be able to more efficiently conduct traffic enforcement and other patrol activities.

Computer Equipment – 41.200.0000.5841 **\$29,500.00**

Replacement In-squad Mobile Data Computers **\$17,500.00**

These funds are used to update aging in-squad mobile data computer equipment and be part of the program of time-planned replacement of equipment to avoid peaks and valleys in the budget. These computers are used 24 hours a day in adverse conditions that expose them to extreme temperature change, jolts, vibrations and dust. Therefore these computers must be much more rugged than an average laptop. In 2007 we began to replace the semi-rugged Panasonic Toughbook 51's with the fully rugged Panasonic Toughbook 30's. These computers will last much longer than the 2-3 year lifespan of the model 51's and have several safety features such as touch screen operation and backlit keyboards making their use in squads much more efficient and safer. We are very satisfied with the performance of the model 30's and are requesting funds to replace

several more of the mobile computers with them in 2008. These funds will allow us to purchase 5 of the Panasonic 30 computers

Replacement Department Computers **\$12,000.00**

We are requesting funds for the replacement of aging desktop computers within the Department. This is part of the program of timed replacement of equipment to avoid peaks and valleys in the budget. These funds would cover the replacement of computers in several locations within the Department where the computers are in constant use and to replace very old computers in two other locations within the Department where the computers are used less frequently. For 2008 we are requesting replacement of 3 desktops for patrol sergeant's use. These computers are used 24/7 by the sergeants for reporting and investigative purposes. In addition the computers in the FTO/ Training office, Traffic Unit office and utility person's cubicle are in need of replacement as they are very old and have become unreliable and difficult to maintain.

Other Capital Equipment – 41.211.0000.5819 **\$63,880.00**

Live Scan Fingerprinting System **\$31,000.00**

The Department is required to submit fingerprints of arrested persons to the State of Wisconsin and FBI. Currently the State is attempting to convert all Wisconsin law enforcement agencies to inkless fingerprint submissions. At the present time we are submitting fingerprint cards via mail to the State and FBI because our old CardScan system is no longer supported and is inoperable. This requires the time of a police officer to do by hand, taking him away from other duties. We are requesting funds to purchase an inkless Live Scan system so that we may submit fingerprints in electronic form to both the State and FBI. In addition this system will allow us to e-mail fingerprints to other agencies assisting us with investigations. Once the State no longer accepts inked fingerprint card submissions we will be forced to purchase this equipment to submit our required fingerprint submissions

Replacement In-Squad Video Equipment **\$20,000.00**

The squads assigned to patrol duties are equipped with mobile video cameras. These cameras have been in use for the last 5 to 6 years and have proven to be very useful for traffic enforcement and other law enforcement investigations. All of the current cameras that we operate still use VHS tapes. Many of these cameras are in need of continued costly maintenance and one no longer works. The Department has been researching more modern alternatives in recording formats for replacement of the existing equipment. We would like to implement a system that uses wireless to upload the daily squad video to a server dedicated to this function. This type system allows for up to four camera installations for each vehicle. We plan to use two cameras to record activity in front of the squad and another camera to record the actions of persons in custody in the rear seat of the squad. The funds allocated for 2007 will be used to purchase the server and replacement of cameras in two squads. These funds would be used to replace more cameras. Our plan is to have all the current squad cameras replaced by 2009.

Tasers and Related Equipment **\$5,000.00**

In 2005 we introduced Tasers as a less-lethal option for officers to use in force situations. We have found them to be extremely useful in stopping an actively resistive physically aggressive attacker without causing lasting or serious injuries. Currently we have 9

Tasers that are shared by the officers. Currently officers from the on coming shift must wait for the officers from the previous shift to return to the station and transfer the Taser to them. This requires the on-coming shift to spend additional time in the station to accomplish this transfer. With the addition of more Tasers officers will have an adequate number of Tasers available prior to shift change to avoid delays while transferring equipment. The additional Tasers could also be used by detectives and/or by officers on special assignments.

Speed Sentry Speed Display **\$3,500.00**

This request is for a portable speed sentry unit that can be attached to street signs, posts etc. to display and/or record vehicle speeds. Currently we have a similar unit that the traffic sergeant uses for traffic enforcement details throughout the City. Part of the set-up for enforcement details requires that the unit be set up with the speed display off, to record the speeds of vehicles traveling through the area. This information is used to efficiently set up the enforcement details. The Department is experiencing higher volumes of traffic and more requests for speed enforcement in various areas. The purchase of this second unit would allow the traffic unit to gather the data necessary to deploy officers at the appropriate times of the day and we could then use the other unit in the display mode at other locations to better address the increasing speed enforcement requests we are receiving.

Hi-Power Metal Targets **\$2,400.00**

These targets are to replace current metal targets that are used on the outdoor range. These targets are on stands and can be placed at various distances. When hit, the sound can be heard, eliminates having to check target after each shooter to determine if the target was struck. This will make training more efficient. Currently we have some metal targets that are several years old and in need of replacement.

Vehicle Lockout Tools **\$680.00**

This request is to equip the vehicles assigned to patrol duty with more modern style vehicle lockout tools. Officers often respond to situations where it is necessary to gain entry to a locked vehicle. These responses can range from assisting citizens who have locked their keys in a running car to emergency situations where vehicle entry is required. The lockout tools we currently use are outdated and do not work on most new vehicles because the locking mechanism is shielded to prevent their use. The new style lockout tool is coated and can be inserted through the door frame to activate the lock button without damaging the car. These funds would allow us to equip each vehicle assigned to patrol duties with a lockout tool.

Replacement Ballistic Vests **\$1,300**

Each year some of the officer's body armor warranties expire and need to be replaced. In 2008 we need to replace the body armor for 2 officers. This is both a contractual and officer safety issue.

REMOVED 2008 BUDGET REQUEST ITEMS**\$128,298**

The 2008 Capital Outlay Budget Requests that were submitted in June contained numerous requests that we feel were very important to the continued efficient operation of the Department. The below listed items have been removed from the revised request. We feel however that these items are worthy of reconsideration should additional funds become available for 2008. They are listed in order of importance to the Department.

Computer Equipment – 41.200.0000.5841**\$2,840.00****LACIE 2TB Ethernet Disk RAID 5 Unit****\$2,840.00**

This item is needed for storage of imaged data from forensically acquisitioned hard drives for the Forensic Recovery of Evidence Device (FRED computer) that was purchased in 2007. This computer is used for the investigation of computer crimes such as child pornography cases and cases where crucial evidence needs to be obtained from computers. The FRED came with about 360GB of space for saving data. With hard drive space increasing close to one terabyte since the purchase of FRED more space is needed to store data. By purchasing the space in the RAID Unit it comes with 4-500 GB hard drives of space. Data is stored throughout each drive and if a drive no longer works we will not lose the data.

Other Capital Equipment – 41.211.0000.5819**\$125,458****Replacement Mobile and Portable Radio Equipment****\$37,000.00**

This is the third year that we have requested partial replacement of aging analog mobile and portable radio equipment. Within the next few years the analog radio equipment the Department now owns will be phased out and will no longer be usable. Digital radios will need to be purchased to continue to operate on the Milwaukee County radio system. The County has erected two digital radio towers in 2007 and is expected to erect two additional towers in 2008. One of these towers will be placed on the House of Correction grounds in Franklin, which is the most used tower site for our radio system. This budget request will provide for a partial replacement of some the radios currently in use. This amount will cover the replacement of approximately 10 portable radios and 5 mobile radios. These radios are capable of being programmed to operate on our current analog system and will be reprogrammed for digital use when needed. The current radios have no ability to be converted for digital reception/transmission. If the City chooses to wait until digital service is required the cost to the City to replace all of our radio equipment could be as high as \$400,000.00.

Replacement Radio Consoles for Dispatch Center**\$44,150.00**

The dispatch consoles we currently have in our Communication Center were a product of Motorola/Centrco and were installed in 2001 when we moved into the new station. Within the past couple years we have been experiencing problems with the console equipment breaking due to the 24/7/365 use. We have had numerous problems with

keyboard drops and lack of space for housing of computer equipment inside the console unit. The Department has attempted to find vendors that can repair the console equipment, however Motorola does not produce replacement parts and the one company that was available to provide replacement parts is no longer in business. Dispatchers are now using keyboards that are attached to the console with c-clamps and attempts to repair them to a condition that is not harmful for the dispatchers to use have failed. Therefore, we are requesting the replacement of the current consoles with consoles that are more modern and have maintenance and service available when needed. In addition, the newer style radio consoles are better designed for integration of computer components and are capable of being adjusted to each dispatcher's individual needs for different height and keyboard position.

Replacement Chairs for Communication Center **\$6,000.00**

The high-use Leap Chairs that are currently being used in the Communication Center have been in use 24/7/365 since 2001. Although these chairs are rated for high use they are wearing out and becoming unserviceable. The fabric cushions are badly worn, we have had to repair the pneumatic lifts, broken arm rests, broken seats, hydraulic fluid leaks and, even with periodic cleaning the cushions retain dirt and odors. We are requesting the replacement of these chairs with high-use style chairs that can be adjusted for a variety of different positions use.

Computerized Voice Stress Analyzer and Training **\$16,055.00**

On numerous occasions department investigations have found it helpful to an investigation to conduct Computerized Voice Stress Analysis (CVSA) on a suspect to determine his/her truthfulness. In these cases we have had to utilize CVSA equipment owned by other departments. In addition we have had to use their trained personnel to conduct these tests. In some cases the equipment and operators are not available. It is believed that if we owned our own CVSA equipment and had trained operators the method would be used more frequently to assist investigators. This will improve crime clearance rates and assist in recovery of property stolen in thefts and burglaries occurring within the City. We had requested funds to purchase this equipment in 2006 and 2007 however due to budget constraints we were unable to do so. We are again requesting funds for the purchase of this equipment.

Night Vision Equipment **\$10,665.00**

These funds would be used to purchase 3 ITT Night Quest night vision units. The purchase of the units would allow the SWAT team to outfit a 4-man entry team with night vision equipment for those situations that would require it. This equipment can be helmet mounted, handheld or camera mounted. We currently have one of these units, however more are needed to adequately equip an entry team. This equipment would also be available for other use including street crimes investigation, surveillance situations and searches at night

Firearms Range Target Carriers **\$1,900.00**

Three of the six lanes in our firearms range were updated with improved target carriers in 2006. We are requesting these funds to update the remaining lanes. These target carriers are more resistant to bullet strikes, mainly from rifle use. Replacement of the current

target carriers with the improved version will provide more protection to the drive motors and electronics on the lane, preventing costly damage to them.

Tazer Training Cartridges **\$2,086.00**

Officers are required to periodically attend Tazer re-certification training. This request is for training cartridges to be used during this re-training. This would supply enough cartridges to allow each officer to fire two cartridges for certification purposes.

Nottaline Furniture **\$1,656.00**

With the addition of a simunition training area in the police garage storage room, comes a need to furnish it properly and safely. With scenario training being mandated by the State of Wisconsin Training and Standards Board our department is taking great steps to provide our officers with the necessary facilities and equipment. Scenario training with the right equipment can be beneficial and safe. The Nottaline furniture is made out of solid foam, durable mildew resistant PCN covering. The furniture would allow scenario's to move into Intervention Options where physical force can be used and reduce the risk of injury to the officer and instructor. If an officer decentralizes an instructor in a scenario and the instructor falls into the furniture it will be like falling into a foam mat. With more realistic training our officers will be better prepared to react in physical confrontations with violent/resisting suspects. These funds would be used to purchase a Nottaline living room set and bedroom set.

Simunition Ammunition and Glock Simunition Pistols **\$1,400.00**

The simunition projectiles would be used during use of force scenario training. The Glock simunition pistols are used with the simunition projectiles and are the same model firearm that the officers carry on duty. This makes the training realistic and therefore better prepares the officers for incidents they respond to on the street. The addition of the two pistols would allow the training scenarios to involve more officers and would improve the efficiency of the training.

Blauer High Gear Protective Suit **\$3,996.00**

The only way to prepare for a real fight is to replicate it in training. The High Gear suit is light weight and provides protection for instructors and students. The suit is easy to put on and take off taking only 3 minutes. That is very important when dealing with a tight training time budget. The suit won't be damaged by simunition projectiles used during scenario training. This suit is best used for dynamic confrontational use of force training.

Fatal Vision Goggles **\$550.00**

Fatal Vision Goggles are a training tool used to vividly demonstrate the concept of the dangers of impaired driving. Wearing the goggles distorts the vision and cause behaviors that are similar to those experienced when a person is under the influence of alcohol or drugs. The goggles will be used as part of the Citizen Police Academy training. They will also be used for demonstrations at National Night Out, educational training in the middle school and the high school and for demonstrations to other civic groups.

**Fire Department
2008 Fire Department Capital Outlay Budget Request**

Fire Department 2008 Capital Budget Request	\$104,386
Less outside revenue source	(\$63,321)
Net budget	\$41,065

The 2007's actual capital budget was \$238,900

Line # 41.221.0000.5812 - Furniture/Fixtures. \$5,000

2007 was \$3,000; we anticipate using the entire budget.

- 1) **On-going expense**, This line is used for replacement of chairs, desks, tables, and other furniture. \$3,000
- 2) **Mattresses**, Many of the current mattresses are nearing 18 years old. This budget will allow for the department to replace four to five mattresses that are in the poorest condition \$2,000

Line # 41.221.0000.5815 - Shop Equipment. \$77,686

2007 was \$28,400 we anticipate using the entire budget.

- 1) **Electric PPV Fan**, Currently the fans used for ventilation are noisy and because they are gas operated, inject carbon monoxide into buildings when used to ventilate. Because the new engine is equipped with an appropriate generator and cord reel an electric fan can be used which is less noisy and will not inject carbon monoxide into buildings. \$2,500
- 2) **Six KeySecures**, "Keysecures are lock systems for the Knox box key system. These systems ensure the Knox box keys used to access local businesses are locked and accounted for at all times. The department purchased six units in 2007 and the additional six will be enough to complete the department's first response vehicles. \$2,430
- 3) **Federal Share of Fire Act Grant**, In 2007 the Fire Department applied for a grant to improve the current alerting system in all three fire stations. The grant is awarded on a competitive basis and it is unsure if Franklin will receive this grant. If Franklin does not receive the grant this line will not be used \$63,321
- 4) **City Share of Fire Act Grant**, The Fire Act Grant requires a 10% match for all grant awards for cities of Franklin's size. This line \$7,035*

Line # 41.221.0000.5922 - Building Improvements. **\$9,500**

2007 was \$4,000. Due to alarm system issues at station one, roof repairs at station one, and, this budget will be exceeded in 2007.

- 1) **Ongoing repairs,** This line is used for unexpected repairs of Building equipment such as furnace, air conditioning or roof Repairs. \$6,000
- 2) **Replacement of Windows,** The original windows at station one are 25years old and not very energy efficient. Replacement of these windows will improve energy costs and working conditions in the office areas. \$3,500*

* If the fire department is not awarded the Fire Act grant, the \$7,035 will be added to the account to replace windows at station 1 thus brining this total up to \$10,535

will not be used if Franklin is not awarded the grant.

- 5) **Setcomm Head Sets**, These are head sets worn by firefighters responding to emergencies in the new engine. These head sets provide clear communication and hearing protection \$2,400

Line # 41.221.0000.5818 – Safety Equipment. \$4,200

2007 was \$201,500 we anticipate using the entire budget.

1. **Structural Turnout gear**, This ongoing line is used to replace worn or Outdated turnout gear. This amount provides for three sets in 2008. \$4,200

Line # 41.221.0000.5841- Computer Equipment. \$3,000

2007 was \$0. We anticipate using the entire budget.

1. **One new printer**, This request will provide a network capable printers for station two \$400
2. **Two Work Stations**, These two workstations will be used to replace outdated equipment \$2,600

Line # 41.221.0000.5843 – Software. \$5,000

2007 was \$2,000. We anticipate using the entire budget.

1. **Ongoing software needs**, This line covers licensing of the software used by your fire department. \$2,000
2. **Govern Software Upgrade**, This line is to pay for the programming necessary to allow the fire department to use the Govern Software as the primary data base for fire inspection activity. Currently the fire department is dual entering data in both the Firehouse and Govern software. This upgrade will eliminate all duplication of effort by fire department and finance department staff. \$3,000

2008 CAPITAL BUDGET REQUESTS
Department of Administration
Building Inspection

Office Equipment - 41.231.0000.5813

2007 Budget	\$2,825
2007 Estimated	\$2,825
2008 Request	\$2,650

File Cabinets and Plan Hold Files **\$2,350**

Additional legal-sized, 5-drawer file cabinets are requested in 2008. Due to the growth in construction and our limited floor space, it appears that two (or more) 5-drawer file cabinets will need to be purchased per year to store the department's records. Additionally, the Inspection Department uses a hanging file filing system for active construction plans and tube filing system to permanently archive all completed commercial, industrial and multi-family building plans. At this time we expect that most of the tube filing space currently available will be used up and additional tube files must be purchased. It is anticipated that 6 plan hold files might be acquired. The final number and amount of file units will depend on permit activity through the end of the year and remaining available space.

Office Chair **\$300**

The Assistant Building Inspector's chair needs to be replaced. The chairs in the Department were purchased in 1993 and are now 13 years old. At least one chair per year should be replaced until all of these chairs are replaced.

Requests Not Able to be Funded

Digital Cameras (6) **\$1,200**

The Inspection department uses both film and a digital camera for documenting inspection information and pictures for court. Often the digital camera is used when an issue is identified that needs to be recorded, but a second trip to the site is often required as the one camera must be shared by all inspectors. Such multiple visits are very inefficient. Each inspector should have a camera in their car at all times. The Govern system allows for digital photos to be easily attached to building permit records which would allow for easily recording field conditions at the time of occupancy, for example. Such evidence would aid in future enforcement efforts where Planning staff is dealing with a current resident to resolve an issue. Such improved records could be very beneficial and improve the efficiency and effectiveness of both the Building Inspection and Planning and Development Departments. The cost of a moderate quality camera is approximately \$160, and memory cards and memory card readers would be approximately an additional \$40 per camera.

**2008 ENGINEERING DEPARTMENT
CITY OF FRANKLIN
August, 2007 Revision**

CAPITAL OUTLAY BUDGET REQUEST — \$13,500

Computer Equipment – Field - 41.321.0000.5841 \$13,500.00

Global Position System (GPS)

There is a need to purchase a replacement GPS rover with data collector. The existing six (6) year old unit is used daily as the back bone of locations and data documentation for the City's GIS system. It is used extensively for sanitary sewer and water system locations. It is for that reason that half the cost of \$27,000 could be split between sewer and water and with engineering.

Office Equipment - 41.321.0000.5813 Deferred

Lateral Files

The department's need for file space continues to grow. Lateral files are most efficient means. Wall space in the department is used up. An out room in the City Hall basement will be established for placement of files. These files would hold the oldest, least used file data. Two (2) files are requested.



R8 GNSS Rover

ST. LOUIS - KANSAS CITY - INDIANAPOLIS - CHICAGO - SHEBOYGAN - MADISON

Date: May 15, 2007

Proposal prepared for:

Name: **Ronnie Asuncion**
Firm: **City of Franklin**
Address: **9229 W. Loomis Rd.**
Franklin WI 53132

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Sales Contact **Seller Instrument**
Sheboygan Wisconsin Office

Terry Lueschow
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Sheboygan, WI 53081

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920-451-8696 Fax

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Item	Part No.	Description	Qty	Unit Price	Total Price
1	R8201-51-66 <i>Includes</i> 50585-46	TRIMBLE R8 GNSS ROVER KIT, 0 SC / SW, 450-470MHZ RCV ONLY R8 ROVER KIT 450-470MHz	1	\$ 23,420.00	\$ 23,420.00
2	TSC211110	TSC2 w/ SC, no IRM	1	\$ 5,595.00	\$ 5,595.00
3	56044-00	TSC2 GPS Accessory Kit	1	\$ 320.00	\$ 320.00
4	SECO 5128-20	SECO - 2 Meter Fixed Height Carbon Fiber Pole	1	\$ 330.00	\$ 330.00
5	48237-00	Discount - 5700/5800 Rover with Data Collector	1	\$ (2,500.00)	\$ (2,500.00)

Total Price: \$ 27,165.00

Notes:

- 1 Prices do not include applicable taxes. Client is responsible for all freight charges and taxes
- 2 Quotation valid for 30 days. Delivery time is estimated at 10 days upon receipt of written order.
- 3 Terms: Net 30 days with approved credit or C.O.D.
- 4 There is a one-year warranty on hardware.
- 5 User required to obtain F.C.C. license to legally operate HPB 450 Base radio.

**CITY OF FRANKLIN
HIGHWAY DEPARTMENT 331
2008 CAPITAL OUTLAY FUND BUDGET REQUEST**

June, 2007

Adopted 2007 budget	\$ 67,625.00
Requested 2008 budget	\$ 57,150.00

Auto Equipment	\$ 28,000.00
Non-Motorized Equipment	\$ 5,800.00
Shop Equipment	\$ 5,350.00
Other Capital Equipment	\$ 0.00
Landscaping / Trees	<u>\$ 18,000.00</u>
	\$ 57,150.00

1. Auto Equipment – 41.331.0000.5811 - \$28,000.00

4 x 4 Utility Vehicle - \$28,000.00

Staff is recommending the purchase of a 4 x 4 vehicle for use by the Highway Superintendent. Presently the Superintendent's vehicle is a retired squad car with little storage space for tools used by the Superintendent on a daily basis. Pry bars, shovels, picks, transit, tripod, grade pole, level, traffic cones, barricades, sledge hammer and various other hand tools are necessary for him to efficiently complete his job. During the winter months when the Superintendent inspects City roadway 24 hours a day, depending on road conditions a 4 x 4 vehicle would be a benefit.

This type of vehicle would help eliminate additional trips back to the yard for tools, thereby saving time. The existing vehicle will be kept and used by department personnel for transportation instead of using a larger vehicle, saving the department fuel costs. Staff is recommending the purchase of a 4 x 4 utility vehicle.

Adopted 2007 budget	\$ 52,000.00
Requested 2008 budget	\$ 28,000.00

**CITY OF FRANKLIN
HIGHWAY DEPARTMENT 331
2008 CAPITAL OUTLAY FUND BUDGET REQUEST**

June, 2007

2. Non-Motorized Equipment – 41.331.0000.5814 - \$5,800.00

Chain Saw - \$1,000.00

Department staff use chain saws regularly throughout the year. Presently there are four small chain saws with 21" bars used for brush removal, tree trimming and small tree removal. Staff also depends on two large chain saws that operate with up to a 36" bar. All of the saws are used on a regular basis. It is critical for the Highway Department to have dependable saws for storm clean-up and daily tree and brush removal. During a wind storm event there may be 6 crews clearing in different parts of the City. Staff recommends \$1,000.00 for replacement saws in 2008.

Stump Grinder Attachment - \$4,800.00

Staff is recommending the purchase of a stump grinder attachment to be mounted on a department skid steer. Presently the department pays \$1,275.00 per week to rent a stump grinder. To reduce citizen complaints regarding tree stump removal a stump grinder should be rented at least 2 times a year.

If this attachment is purchased it would be readily available for use throughout the year. Again, saving employee time by not requiring them to do repeat trips to a work site for stump grinding.

30% of curbside trees are ash and thousands of ash are growing on road right-of-way, public lands, city parks and around city buildings, making the threat of Emerald Ash Borer another reason to have a stump grinder available. When it is identified in our area we will be constantly removing stumps. The payback time for a stump grinder is approximately 3 years while the estimated number of years this unit would be kept and used is 15. It would make our department more efficient and help us serve our citizens in a more timely manner.

Staff is requesting the purchase of a stump grinder attachment for 2008.

Adopted 2007 budget	\$ 1,625.00
Requested 2008 budget	\$ 5,800.00

**CITY OF FRANKLIN
HIGHWAY DEPARTMENT 331
2008 CAPITAL OUTLAY FUND BUDGET REQUEST**

June, 2007

3. Shop Equipment – 41.331.0000.5815 - \$ 5,350.00

Computer - \$1,600.00

A computer is being requested for use in the secretary's office. The computer currently being used has become outdated for the functions it is required to perform. Last year our computer technicians updated the operations and reinstalled the software due to programming issues. This computer is used to coordinate a number of programs, such as Fleetwise for city-wide vehicle maintenance and fuel usage, remote entry operation for locates with Diggers Hotline, the WISLR program for our City streets, as well as all parks, forestry and highway department files. A new computer would allow these programs to run more efficiently.

The current computer being used by the secretary would then replace the computer that is being used for running the Peek Traffic Vehicle Detection and Data Collection Program, and the Summa Graphics / Design-It Sign Program. The computer currently being used for these programs is not dependable, and has had to be worked on by our computer technicians numerous times.

Easy Traffic Sign Pro Software - \$3,750.00

Staff is recommending the purchase of Easy Traffic Sign Pro, upgrade software for Design-It, our sign program. The program that we are currently using is 8 years old and only compatible with Windows 95 or 98, both outdated programs. At this time the sign room computer is not being backed up to the server due to the outdated version of Windows. If something happens to the computer we will lose all of the data for the hundreds of ID signs, Park and Trail signs, vehicle logos, and various other specialized signs that we make at the Highway Department for use throughout the City and for the various City departments. The Easy Traffic Sign Pro software is compatible with Windows 2000, XP or VISTA, is user friendly, would allow us to design far more detailed graphics, allows for more data storage, and is able to work at a faster, more efficient speed. Included in the price of the software is installation, set-up and on-site training.

Adopted 2007 budget	\$ 0.00
Requested 2008 budget	\$ 5,350.00

4. **Other Capital Equipment – 41.331.0000.5819 - \$00.00**

Adopted 2007 budget	\$ 46,000.00
Requested 2008 budget	\$ 00.00

5. **Landscaping / Trees – 41.331.0000.5821 - \$18,000.00**

Landscaping Trees

The City has approximately 9,200 curbside street trees which require maintenance and replacement as necessary. Insects, droughts, prolonged heavy rain events, road salt usage and residential use of herbicides can drastically reduce the life of a tree. Recent outbreaks of insects, such as gypsy moth, ash plant bug, maple decline and locust plant bugs also affect the number of trees required to be removed. We are also facing the possibility of Emerald Ash Borer. After recent discussion it appears it is somewhat inevitable that the Emerald Ash Borer will appear very soon in our area. Emerald Ash Borer may destroy over 30% of our curbside trees and thousands of trees in conservancy areas, parklands, public right-of-way areas and trees throughout the City. Declining and weak trees will be the first affected. Therefore, staff is recommending to begin replacing weak and declining ash trees. The recent winds in early June also destroyed over 30 curbside trees which need to be replaced.

Adopted 2007 budget	\$20,000.00
Requested 2008 budget	\$18,000.00

Unfunded 2008 Budget Request

5. **Landscaping / Trees - 41.331.0000.5821 - \$4,000.00**

Landscaping Trees

Staff original requested an additional \$4,000.00 for tree replacement. This request was due to the increase in storm and insect damaged trees. Recent outbreaks of insects, such as gypsy moth, ash plant bug, maple decline and locust plant bugs have affected the number of trees requiring additional maintenance or removal. During a recent storm numerous curbside trees were lost due to wind damage. All of these trees must be replaced. In addition, the Emerald Ash Borer may destroy over 30% of our curbside trees and thousands of trees in conservancy areas, parklands, public right-of-way areas and trees throughout the City. Declining and weak trees will be the first affected. Replacing the weak and declining ash trees now is the best strategy to follow at this time.

**CITY OF FRANKLIN
PARKS DEPARTMENT 551
2008 CAPITAL OUTLAY BUDGET REQUEST
June, 2007**

Adopted 2007 budget	\$12,500.00
Requested 2008 budget	\$15,000.00

Motorized Equipment - 41.551.0000.5811 - \$0.00

Landscaping - 41.551.0000.5821 - \$5,000.00

This account funds the purchase of trees, shrubs, large quantities of landscape supplies, grass seed and mulch required to properly maintain our parks. In the past year many of the smaller park trees have either died or been destroyed by vandalism. Trees and landscaping are presently required throughout many of our City Parks. With the anticipated additional park personnel an increase in this account for 2008 is being requested.

Adopted 2007 budget	\$3,500.00
Requested 2008 budget	\$5,000.00

Park Improvements – 41.551.0000.5832 - \$4,000.00

Funds from this account purchase necessary supplies to improve or expand existing infrastructure, such as drain tile, limestone, asphalt, pipe supplies, storm sewer catch basins, etc. Presently we are receiving numerous requests to improve the walking trail at Crooked Creek. This trail is placed on an easement that is located within the common areas of the Crooked Creek Subdivision. The trail was installed approximately 5 years ago and staff plans to improve this trail in 2008. There are also additional improvements requested in other city parks which will be reviewed.

Staff recommends not to increase this account for 2008 and remain at \$4,000.00.

Adopted 2007 budget	\$4,000.00
Requested 2008 budget	\$4,000.00

Park Equipment and Supplies – 41.551.0000.5835 - \$6,000.00

This account supplies funds to purchase new playground equipment and maintenance equipment necessary for maintaining the City Parks. Replacement parts for play structures are very costly and they are also purchased from this account.

With the additional park development, including play structures, tennis courts and park pavilions, more maintenance equipment and repair parts will be required. Therefore, staff is recommending to increase this account to \$6,000.00 for 2008.

Adopted 2007 budget	\$5,000.00
Requested 2008 budget	\$6,000.00

CITY OF FRANKLIN

Department of City Development (621)

2008 Budget Request – Capital Outlay

Revised Request

August 6, 2007

1. One Staff Computer \$ 1,620
 - According to the Department of Information Services, there are four staff computers in the Department of City Development that are critical for replacement, since an upgrade path is not available.
 - Due to funding restrictions, the Department's budget request has been revised to include only one staff computer for 2008.
 - Very slow computers currently result in much wasted staff time.
 - New Dell computers with the appropriate configuration and hardware specifications to handle GIS and multiple applications will cost \$1620.00 each.
 - The amount listed includes high-quality 19" LCD display monitors, and upgraded 4-year warranties.
2. Three Computer Memory Upgrades \$ 525
 - Staff computers need memory upgrades.
 - Slow computers currently result in much wasted staff time.
3. Two Computer Display Monitors \$ 490
 - High quality monitor needed to accurately view GIS and mapping functions.
 - Monitor needed that will not cause staff discomfort when viewing throughout the workday, as there have been staff complaints about the effects of viewing old computer monitors for extended periods of time as required by job duties.
 - Needed to improve workspace efficiency.
4. Three Adobe Acrobat Software Licenses \$ 615
 - Needed to ensure the security of electronic documents.
 - Price is \$205 each.
5. Two Filing Cabinets \$ 1,485
 - The Department is almost out of filing space.
 - Large site plans for new developments consume a large amount of filing space.
 - Price includes delivery and installation of two 4-drawer lateral filing cabinets.
6. One Document Organizer \$ 125
 - Needed to organize and store frequently-used documents in order to locate documents efficiently when required.

TOTAL REVISED REQUEST

\$ 4,860

120

Capital Outlay items previously requested for the Department of City Development on June 29, 2007, that are not able to be funded at this time:

1. Three Staff Computers \$ 4,860
 - According to the Department of Information Services, there are four staff computers in the Department of City Development that are critical for replacement, since an upgrade path is not available.
 - Very slow computers currently result in much wasted staff time.
 - New Dell computers with the appropriate configuration and hardware specifications to handle GIS and multiple applications will cost \$1620.00 each.
 - The amount listed includes high-quality 19" LCD display monitors, and upgraded 4-year warranties.

2. One Filing Cabinet \$ 742
 - The Department is almost out of filing space.
 - Large site plans for new developments consume a large amount of filing space.
 - Price includes delivery and installation of three 4-drawer lateral filing cabinets.

3. One Map & Site Plan Hanger \$ 1,665
 - The Department is running out of filing space due to the ever-growing number of large maps and site plans that must be folded several times in order to fit inside filing cabinets that were designed for much smaller documents.
 - The current method of storing maps and site plans in regular file cabinets results in wasted staff time due to repeated folding and unfolding of maps and site plans when placing in and removing from filing cabinets.
 - Repeated folding and unfolding can cause damage to original site plans for multi-million dollar development projects.
 - Price for storage rack on wheels is \$600.
 - Price for 200 map & site plan hangers is \$900.
 - Price for shipping is \$165.

**CITY OF FRANKLIN SEWER DEPARTMENT
2008 CAPITAL OUTLAY BUDGET REQUEST**

2008 Capital Equipment – Not Capitalized

\$150,750.00

A. Computer Equipment 61.731.0000.5819 \$750.00

50% of 1 – Laptop computer to be used by locators in the field. This will be a unit that will enable the Hotline locator to have access to all as-builts for the Sewer system without having to call the shop or return to the shop for prints to determine locations of mains, laterals and valves. This laptop would ultimately allow the person to do all their own research on the site thereby saving time and allowing for better production. The Department averages about 500 locates a month. \$750.00

B. Sewer Rehab. 61.731.0000.5829 \$150,000.00

Sewer rehab is scheduled for the 2008 work year. Estimates are based on Department surveys of Franklin's system and the repairs needed, and repair and interviews with contractors, suppliers and engineering firms. \$150,000

2008 Capital Equipment – Capitalized

\$252,000.00

A. Tool & Shop Supplies 61.1800.1813 \$7,000.00

25% cost of GPS Rover. The City of Franklin and the Sewer Department have been starting to use GPS for locating all of the Departments manholes, laterals and mains. This info is loaded into the GIS system and can be available to use for accurate locating of the Department's infrastructure. Any significant data can be loaded into the unit and downloaded to the laptop for future service or reference. The unit will be shared by Engineering, Sewer Department and Water Utility, thus the 25% cost factor.

B. Vehicle Replacement. 61.1800.1813 \$39,000.00

50% cost of heavy duty Pickup w/crane Replacement. The 1 ton GMC service truck that is being replaced has over 110,000 miles, and has been used and is projected to be used by both the Sewer Department and Water Utility as a service vehicle to handle most any field related chore or problem. That is the reason for 50% contribution. The truck is being outfitted to be more heavy duty and with a lifting crane. Rehab, both water and sewer often requires lifting frames, hydrants and other equipment in excess of any safe and recommended practices. Since the Department has no heavy equipment, (backhoe, loader, etc.) much use is made of the vehicle devices.

The vehicle breaks down into three cost categories:

The cab & chassis is requested to be a 1 ½ -ton diesel, auto transmission with four wheel drive and dual rear tires. Recent pricing by the Highway Department showed about \$36,000.

The body is a fiberglass service style fitted with waterproof doors and all direction remote controlled electric crane. Costs based on recent purchases by the Highway Department and the Water/Sewer purchase 3 years ago, estimate \$42,000 for the body to include crane, required lighting and incorporated generator set.

The following item is not included in the items to be funded:

C. Industrial Park Lift Station. 61.1800.1812 \$206,000.00

In the 2007 budget, \$30,000 was approved for a study of the Industrial Park Lift Station and the engineering of a standby generator and building. There is presently no building or emergency generator on the site. The generator would provide uninterrupted power to the sewage lift station in case of a power failure, eliminating the possibility of sewage backing up into the surrounding residences and the Franklin Industrial Park tenants. Please refer to the attached report for cost breakdowns.

**BUDGETARY CONSTRUCTION COST ESTIMATE FOR THE
INDUSTRIAL PARK LIFT STATION STANDBY GENERATOR & BUILDING
FOR THE CITY OF FRANKLIN SEWER/WATER DEPARTMENT
CITY OF FRANKLIN, MILWAUKEE COUNTY, WISCONSIN
JUNE 28, 2007**

NO.	ITEM DESCRIPTION	EXTENDED AMOUNT
1	60 kW DIESEL GENERATOR AND STRUCTURE PACKAGE ^{1,2}	\$ 160,000
2	CANOPY OVER EXISTING ELEVATOR SHAFT (6-INCH BEAM INCLUDED) ^{3,2}	\$ 11,000
3	MANUAL CHAIN HOIST ⁶	\$ 2,100
4	GENERAL SITE WORK ⁷	\$ 5,000
SUB TOTAL		\$ 178,100
10% CONTINGENCIES		\$ 17,810
CONSTRUCTION ADMINISTRATION		\$ 10,000
ESTIMATED COST		\$ 206,000

OPTIONAL FEATURES FOR BUILDING (ADD TO ESTIMATED COST FOR REVISED TOTAL)

5	OPTION: FALSE WINDOW INSTALLED ON GENERATOR BUILDING ⁸	\$ 1,500
6	OPTION: BRICK SIDING WITH DIMENSIONAL SOFFIT/FACIA AND SHINGLES	\$ 10,000
7	OPTION: PRE-INSTALL NEW CONTROLS IN BUILDING	\$ 20,000

Notes:

1. This represents Engineer's judgement based upon information received to date. No representation is made that proposals, bids or costs received from contractors will compare favorably or approximately with this opinion.
2. This item includes concrete footing, 60kW diesel generator with fuel tank, initial fuel tank fill, generator exhaust system, generator sheet metal work, generator fuel system, wire building, set building, building electrical service, electric heater, ATS with TDN option, TVSS unit, feed to existing lift station can, spare conduits, Arrow Model L1016 Building with aggregate siding and standing seam metal roof, skid-resistant fiberglass floor, FRP wall paneling, trenching, temporary electric service, demolition of existing service, relocate red warning light to new building, bond cost, and startup allowance. The nominal base frame dimensions of the building is 10' x 16.5', with the outside dimensions extending due to the addition of siding and overhangs.
3. The standard metal roof is recommended for this project as it is the easiest to extend over the canopy once the building is set.
4. The Canopy structure would be built on-site and extend off of the prefabricated structure. The connection will depend on the roof material chosen for the generator building.
5. Paving under the canopy is not included.
6. The cost is for a 1-ton manual chain hoist mounted on the I-beam underneath the canopy. The hoist will provide a minimum of 40' of lift while remaining removable from the I-beam when not in use.
7. General site work includes restoring the site to the original conditions, and does not include any significant landscape work at the site.
8. The price can vary depending on size, location, and appearance of the window.

R.A.SMITH
 & ASSOCIATES, INC.

CITY OF FRANKLIN

EQUIPMENT REVOLVING FUND

The Equipment Revolving Fund, established in 1996, is to provide resources for the replacement of rolling stock and similar equipment. Monies for purchases are obtained via the property tax levy, sale proceeds of retired rolling stock and investment earnings on monies in the revolving fund. A minimum purchase amount (\$20,000) and minimum life (seven years) are required for assets to be replaced from this fund. Expenditures for vehicle purchases fluctuate on an annual basis, depending on the need for replacement and condition of vehicles scheduled for replacement.

For 2007 the equipment revolving funding requests were significantly below the tax levy and other revenue expected to be received. However 2006 carryover requests completed in 2007 will cause the fund balance to decline. The expected replacements over the next six years are as follows:

2008 –	\$723,403	2009 –	\$676,229
2010 –	\$387,399	2011 –	\$470,636
2012 –	\$305,473	2013 –	\$282,817

A goal of the program is to keep a relatively constant annual tax levy. The 2008 tax levy increase in this fund was increased by 3.8% an amount greater than the percentage growth in the community. Caution and planning needs to be exercised when additional equipment is added to the fund since these additions will impact future funding needs. The fund balance at the end of 2007 is expected to be about 18% of the replacement cost of the assets in the program. After the expected 2008 expenditures the percentage will drop to about 11% of replacement cost.

The replacement cost is estimated using recent acquisition costs plus an inflation factor. Costs of vehicles replaced to date under the program have been in line with the estimated replacement cost. The yearly amount to be funded was to be based on the annual depreciation cost for the equipment in place and used by the City. That funding formula has not been achieved in recent years (in 2007 55.0%).

The question then is the viability of the fund an issue? Based upon the attached seven year schedule of replacements by year the answer is a qualified no. The qualification is that the annual increases for this fund will need to be at inflationary levels provided the level of interest earnings continue to be achieved or the tax levy is increased to cover any decline in interest earnings. Should one time funds become available Council should consider making transfers to this fund to reduce the need for increased tax levy for this fund.

CITY OF FRANKLIN 2008 BUDGET		2005 Actual	2006 Actual	2007 Adopted	2007 Amended	2007 YTD 6/30/2007	2007 Estimate	2008 Forecast A	2008 Dept/Request	2008 Recommend	Percent Change
EQUIPMENT REVOLVING FUND											
REVENUE											
GENERAL PROPERTY TAXES	42.0000.4011	250,000	255,000	315,000	315,000	315,000	315,000	327,000	327,000	327,000	3.8%
INTEREST ON INVESTMENTS	42.0000.4711	66,210	106,529	30,000	30,000	49,552	30,000	95,000	95,000	95,000	
INVESTMENT GAINS/LOSSES	42.0000.4713	-11,830	4,296	0	0	-502	0	0	0	0	
INTERFUND INTEREST	42.0000.4716					11,411					
PROPERTY SALES	42.0000.4751	4,000	16,278	10,000	10,000	500	10,000	10,000	10,000	10,000	
MISCELLANEOUS REVENUE	42.0000.4799			0	11,000		11,000	0	0	0	
TRANSFER FROM OTHER FUNDS	42.0000.4830	129,116		0	0		0	0	0	0	
TRANSFER FROM GENERAL FUND	42.0000.4834			0	0		0	0	0	0	
TRANSFER FROM FUND BALANCE	42.0000.4850		0	0	0	0	0	0	0	0	
TOTAL EQUIPMENT REVOLVING FUND REVENUE		\$437,496	\$382,103	\$355,000	\$366,000	\$375,961	\$366,000	\$432,000	\$432,000	\$432,000	21.7%
EXPENDITURES											
CAPITAL OUTLAY											
MUNICIPAL BUILDINGS AUTO EQUIPMENT	42.181.0000.5811	0	0	0	0		0	0	0	0	
POLICE DEPARTMENT AUTO EQUIPMENT	42.211.0000.5811	0		0	36,000		36,000	59,027	35,000	35,000	
FIRE DEPARTMENT AUTO EQUIPMENT	42.221.0000.5811	133,162	105,174	0	317,500	320,238	317,500	342,636	166,000	166,000	
BUILDING INSPECTION AUTO EQUIPMENT	42.231.0000.5811	0	0	0	0		0	52,552	0	0	
ENGINEERING AUTO EQUIPMENT	42.321.0000.5811	0	0	0	0		0	0	0	0	
PUBLIC WORKS AUTO EQUIPMENT	42.331.0000.5811	145,911	136,907	115,000	397,500	206,728	397,500	673,785	589,000	589,000	
SUB-TOTAL		279,073	242,081	115,000	751,000	526,966	751,000	1,128,000	790,000	790,000	587.0%
OTHER FINANCING USES											
TRANSFER TO CAPITAL IMPROVEMENTS	42.998.0000.5589										
TRANSFER TO CAPITAL OUTLAY	42.998.0000.5589										
TOTAL EQUIPMENT REVOLVING FUND EXPENDITURES		279,073	242,081	115,000	751,000	526,966	751,000	1,128,000	790,000	790,000	587.0%
EXCESS OF REVENUE OVER EXPENDITURES		158,423	140,022	240,000	-385,000	-151,005	-385,000	-696,000	-358,000	-358,000	
FUND BALANCE, BEGINNING OF PERIOD		1,884,151	2,042,574	2,042,574	2,042,574	2,042,574	2,042,574	1,657,574	1,657,574	1,657,574	
FUND BALANCE, END OF PERIOD		\$2,042,574	\$2,182,596	\$2,282,574	\$1,657,574	\$1,891,569	\$1,657,574	\$961,574	\$1,299,574	\$1,299,574	

City of Franklin
Equipment Revolving Fund
Listing of Equipment Proposed to be Acquired - 2008

Description	Amount	Replaces: Vehicle No.	Description
Fire Department			
Generator	21,000		1980 Generator
Ambulance	145,000	214	1999 Ford Ambulance
Total Fire Department	<u>166,000</u>		
Highway Department			
Single Axle Dump w/ Plow. Wing & Salt Spreader	120,000	731	1988 GMC Dump Truck w/plow
Mini Excavator	55,000	19	1979 Miller Towed Payer
Gradall Excavator	294,000	707	1994 Gradall Excavator
Single Axle Dump w/ Plow. Wing & Salt Spreader	120,000	731	1988 GMC Dump Truck w/plow
Total Highway Department	<u>589,000</u>		
Police Department			
2008 SUV 4X4	<u>35,000</u>	92	1998 4X4 Ford Expedition
Total 2008 Equipment Acquisitions	<u><u>\$790,000</u></u>		

City of Franklin
Equipment Revolving Fund
For Replacement of Rolling Stock
December 31, 2006

Dept	#	Model	Historical Cost	Current Replacement Cost	Life	Purchase Year	Replace Year	Replacement Cost @ 3% Inflation	
Highway	730	1988 GMC Brigadier Single Axle 5 yd dump w/pld	\$58,431	\$0	20	1987	2007	\$101,120	\$100,000
Highway	15	Clever Brooks Culvert Steamer *	\$3,200	\$0	34	1973	2007	\$35,821	\$11,000
Highway	21	Joint/crack sealer Cimline melter applicator	\$16,845	\$0	11	1996	2007	\$23,317	\$37,000
Highway	722	1990 Ford F450 Bucket Truck/ Aerial Lift	\$38,000	\$0	17	1990	2007	\$62,808	\$67,000
Highway	?	2007 Street Sweeper	\$182,500	\$0	1	2006	2007	\$187,975	\$182,500
Police	93	2000 4X4 Ford Expedition	\$32,931	\$0	7	2000	2007	\$40,502	\$36,000
Fire	?	2007 Ford 3D Apparatus Pumper *	\$317,500	\$0	1	2006	2007	\$296,184	\$317,500
									\$751,000
Highway	731	1988 GMC Brigadier Single Axle 5 yd dump w/pld	\$58,431	\$0	21	1987	2008	\$104,154	
Highway	19	1979 Miller Towed Paver *	n/a	\$0	18	1990	2008	\$38,974	
Highway	733	1989 Ford 8000 Single Axle 5yd dump w/plow	\$64,885	\$0	19	1989	2008	\$113,776	
Highway	707	1994 Gradall XL4100 Hydraulic Excavator	\$200,000	\$0	14	1994	2008	\$302,518	
Fire	214	1999 Ford Ambulance	\$80,439	\$0	9	1999	2008	\$104,955	
Police	92	1998 4X4 Ford Expedition	\$43,922	\$0	10	1998	2008	\$59,027	\$723,403
Inspect	774	1998 Jeep	\$19,808	\$0	11	1998	2009	\$27,419	
Inspect	776	1998 Jeep	\$19,808	\$0	11	1998	2009	\$27,419	
Inspect	775	1997 Jeep Cherokee *	\$15,752	\$0	12	1997	2009	\$27,065	
Inspect	771	1997 Jeep Cherokee *	\$17,752	\$0	12	1997	2009	\$27,065	
Highway	-	John Deere Lawn Tractor	\$12,352	\$0	12	1997	2009	\$17,611	
Highway	17	Sicard Snow Blower *	\$10,800	\$0	30	1979	2009	\$48,448	
Highway	716	1985 Case International 585 Tractor/Mower	\$27,000	\$0	22	1987	2009	\$51,735	
Highway	734	1990 Ford 8000 Single Axle 5 yd dump w/plow	\$66,060	\$0	19	1990	2009	\$115,837	
Highway	701	1973 Austin-Western Road Grader *	\$23,200	\$0	35	1974	2009	\$145,345	
Highway	719	1997 Chevrolet K2500 Pick up Truck	\$23,378	\$0	12	1997	2009	\$33,331	
Highway	735	1991 Ford 8000 Single Axle 5 yd dump w/plow	\$65,000	\$0	18	1991	2009	\$110,658	
Police	91	1998 Ford Van (Prisoner conveyance)	\$32,002	\$0	11	1998	2009	\$44,298	\$676,229
Inspect	772	1999 Ford Explorer	\$23,099	\$0	11	1999	2010	\$31,974	
Highway	737	1992 Ford L8000 Tandem Axle Dump w/plow *	\$48,824	\$0	18	1992	2010	\$124,754	
Highway	-	2000 Ransom Large Mower (Municipal Bldg)	\$35,973	\$0	10	2000	2010	\$48,345	
Highway	736	1992 Ford 8000 Single Axle 5 yd dump w/plow *	\$36,546	\$0	18	1992	2010	\$110,496	
Fire *	220	1999 Chevy Command Vehicle	\$28,792	\$0	11	1999	2010	\$39,855	
Inspect	770	1999 Ford Explorer	\$23,099	\$0	11	1999	2010	\$31,974	\$387,399
Highway	746	1999 Ford F450 One Ton Dump	\$33,681	\$0	12	1999	2011	\$48,021	
Highway	738	1993 Ford 8000 Single Axle 5 yd dump w/plow	\$61,035	\$0	18	1993	2011	\$103,908	
Highway	739	1993 Ford 8000 Single Axle 5 yd dump w/plow	\$61,035	\$0	18	1993	2011	\$103,908	
Highway	05	2001 Vermeer 1800 Brush Chipper	\$25,135	\$0	10	2001	2011	\$33,779	
Inspect	777	2002 Ford Ranger	\$20,010	\$0	9	2002	2011	\$33,189	
Eng	754	2001 Chevrolet Venture	\$20,000	\$0	10	2001	2011	\$26,878	
Fire	219	2001 Ford Ambulance	\$90,000	\$0	10	2001	2011	\$120,952	\$470,636
Highway	22	PB Slip-in Pot Hole Patcher -used *	\$6,000	\$0	20	1992	2012	\$27,685	
Highway	747	2000 Ford F450 One-Ton Dump Truck	\$34,389	\$0	12	2000	2012	\$49,030	
Highway	709	2000 New Holland 180LS Skid Steer	\$33,743	\$0	12	2000	2012	\$48,109	
Inspect	773	2003 Ford Explorer	\$21,623	\$0	9	2003	2012	\$29,995	
Eng	753	2004 Dodge Intrepid	\$14,550	\$0	9	2003	2012	\$25,109	
Fire	211	2002 Ford Ambulance - Med Unit	\$93,025	\$0	10	2002	2012	\$125,545	\$305,473
Highway	740	1995 Ford LTS8000 Tandem Axle Dump w/plow	\$79,912	\$0	18	1995	2013	\$136,045	
Highway	725	2002 John Deere Skid Steer	\$25,108	\$0	11	2002	2013	\$34,755	
Highway	16	Trail Boss 20 Ton Equipment Trailer	\$13,550	\$0	15	1998	2013	\$21,110	
Fire	207	1996 Ford F350 Grass Fire Truck	\$55,000	\$0	17	1996	2013	\$90,907	\$282,817
Highway	741	1996 Ford LTS8000 Tandem Axle Dump w/plow	\$79,668	\$0	18	1996	2014	\$135,629	
Fire	283	2004 Ford Ambulance	\$93,710	\$0	10	2004	2014	\$125,938	\$261,568

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POLICE DEPARTMENT
2008 EQUIPMENT REPLACEMENT BUDGET REQUESTS
June 2007

2008 SUV 4X4 MARKED EQUIPMENT VEHICLE **\$35,000.00**

The Department currently has a 1998 Ford Expedition 4X4 SUV that is used as an equipment vehicle. This vehicle is also used as a patrol vehicle during snow storms and when there is a need to operate a vehicle off the road (crime scenes, searches etc.). This vehicle is used to haul a variety of equipment such as crime scene supplies, accident investigation equipment, extra traffic cones and assorted equipment that is too large to fit in the trunk of a patrol vehicle. Although this vehicle is rated as a Special Service Vehicle by Ford it is not equipped with a Police Package. The vehicle will be ten years old next year and is in need of replacement. The Department would like to replace this vehicle with a SUV 4x4 Police Package equipped vehicle to serve the same purpose as the Expedition did. The amount requested is for the vehicle, decals and special equipment needed for emergency equipment and radios.

**Fire Department
2008 Fire Department Equipment Revolving Request**

Equipment Revolving Fund 42.221.0000.5811 **\$166,000**

The 2007 Equipment Revolving Fund was \$317,000 and used to purchase a new engine. The new Engine 1 was received on June 11, 2007. This entire budget was used.

According to the Equipment Revolving Fund, in 2008 the Fire Department is scheduled to replace two pieces of equipment, Engine 205 and Car 220.

Requests for replacement:

1) Ambulance 214, Ambulance 214 is scheduled to be replaced in 2009; \$145,000
however, this ambulance has over 100,000 miles and is currently used as a back-up unit. The Fire Department uses each of its five ambulances for ten years, eight years as front-line and the last two as the back-up. To maintain this rotation a new ambulance must be purchased every two years. The new ambulance will be used as front-line out of station two with that current ambulance moving to the back-up status. Because of new emissions requirements and the improvement in the patient stretcher, the cost of the new ambulance has increased over the unit purchased in 2006.

2) Station one Generator, The back-up generator used to power the \$21,000
station in the event of a power failure is over 25 years old and showing signs of failure. In 2007 the generator needed several repairs and the vendor used to make the repairs found it very difficult to find parts for this unit. The generator was also designed for the original station only. Since that time, there has been a major addition and a significant increase of electronic equipment. At this moment the generator is working well but is becoming unreliable. The Fire Department is willing to use the current generator as long as it still works; however, the unit may fail in six weeks, six months or six years. The Fire Department is requesting that this item be placed in the Equipment Revolving Fund so that if needed, it could be replaces as soon as possible.

Engine 205 at a replacement cost of \$305,069: Engine 205 is a 1983 engine. It is currently used as the primary engine out of station two. The frame is beginning to separate and the rest of the unit is rusting severely. Parts are becoming increasingly difficult to obtain. This unit will be taken out of service by the end of 2007. The Fire Department is recommending that the City **NOT** replace this unit. The reason for this recommendation is that when this engine was purchased the city was protected by four paid-on-call stations and each station needed an engine. With the current full-time department and three-station response, the need for a fourth engine no longer exists other than as a back-up. In addition, the ladder truck is considered a "quint" which means it is capable of pumping water and deploying hose. This

ladder truck can be used as an engine for short periods in the event one engine needs to go in for repairs. If an engine were taken out of service for a longer period, options such as leasing or purchasing a demonstration engine are available.

For planning purposes, the fire department recommends adjusting the replacement cycle for the three engines from 25 years to 20 years. Engines 203 and 205 were both becoming dangerous to drive due to frame issues and required significant repairs and bodywork in order to obtain the 25-year schedule. By adjusting the replacement planning, the city will be able to replace these engines before serious safety or repair issues present themselves. If the engines are still safe and meeting the demands of the city at the 20-year mark, the fire department will recommend delaying the replacement however, this practice will avoid the need to replace units earlier than planned.

Car 220 at a replacement cost of \$37,567: Car 220 was used as the primary command vehicle since 1999. This unit was driven by the shift commander every day. In 2007, the oil pump malfunctioned resulting in the need to replace the entire engine at a cost of over \$4,000. After this repair, unit 221 was moved up and is being used as the command vehicle and 220 is being used as a support vehicle out of station three. The Fire Department is recommending that the City delay replacing this vehicle for two years. The Fire Department believes that with the new engine and diminished role, this unit will meet the needs of the fire department for two more years.

**CITY OF FRANKLIN
HIGHWAY DEPARTMENT 331
2008 EQUIPMENT REVOLVING FUND BUDGET REQUEST
June, 2007**

Adopted 2007 budget	\$115,000.00
Requested 2008 budget	\$589,000.00

42.331.0000.5811 - \$589,000.00

#731, Single Axle Dump w/ Snowplow, Patrol Wing and Salt Spreader - \$120,000.00

It is being recommended to replace truck #731, a 1988 single axle dump with front snowplow, patrol wing and salt spreader. This unit was scheduled to be replaced in 2006 after 18 years of service, but replacement was delayed.

On average local communities replace trucks after 12 - 14 years of service. Repair parts become more difficult to locate. At present the condition of this unit warrants replacement. It is no longer dependable for snow plowing.

The amount requested to purchase a replacement vehicle had to be increased by \$7,000.00. This is due to recent federal emission rules requiring that diesel powered trucks be equipped with catalytic converters.

Staff recommends to purchase a replacement single axle dump with snowplow, patrol wing and salt spreader.

#19, Mini Excavator - \$55,000.00

In an effort to increase department productivity without requesting an increase in the Capital Outlay Fund, staff is requesting to replace #19, a 1980 Miller Towed Paver, with the purchase of a mini excavator. The tasks completed with the towed paver will be completed with other equipment.

The mini excavator requested is a compact unit mounted on rubber tracks. It is ideal for operating along side roadways without affecting traffic, operating in close conditions around buildings, and crossing or operating on residential lawns without destroying them.

This unit will be primarily used for storm sewer inlet repair. Department inspections have noted that over 50% of the City's storm inlets require repair. At this point the department is required to have one crew repairing inlets for the majority of the construction season. This work can be safely completed with a crew of two employees if they have an excavator or backhoe on site. Many times

one isn't available so additional employees are required; time is lost due to the additional manual labor necessary to complete the repairs.

The compact size of this unit will also reduce the need for traffic control, saving crew time. The requested unit is smaller than our existing excavator and backhoe, therefore purchase and operating cost are a minimum of 50% less than our existing units. Staff recommends the purchase of a compact hydraulic excavator.

#707, Gradall XL 4100 Hydraulic Excavator - \$294,000.00

Staff is recommending to replace #707, a 1994 Gradall rubber tired excavator. This unit is a hydraulic excavator mounted on a rubber tired truck chassis. It is very mobile and efficient for completing small tasks such as installing a street sign to large projects like installation of a storm sewer system. The primary Highway Department use for a Gradall is maintaining over 100 miles of roadside ditches; a Gradall mounted on rubber tires is perfect for this type of work. It will not mark-up pavement and will move in forward and reverse efficiently. The multiple functions of the hydraulic boom make it extremely versatile. This unit is used daily and is our primary hydraulic excavator. Some of the tasks completed daily with this unit include culvert installs, roadside ditching, planting trees, pavement removal, sidewalk removal, crushing cardboard at the Recycling Center, sign installs, hoisting and storm sewer installations and repairs.

Proper equipment can greatly increase productivity. This unit is used constantly, therefore replacement is necessary. With constant use repairs have become frequent and costly. Staff recommends to purchase a replacement Gradall.

#733, Single Axle Dump w/ Snowplow, Patrol Wing and Salt Spreader - \$120,000.00

It is being recommended to replace truck #733, a 1989 Ford single axle dump with snowplow and patrol wing. After review this 19 year old unit is no longer dependable as a front line snowplow and will be used as a back-up unit or additional plow truck to assist other drivers. With constant development in the City many of the snowplow routes have become too large and drivers need assistance to complete their routes. This unit will also be used for clearing snow from City parking lots during heavy snow events.

On average local communities and counties replace patrol trucks after 12 - 14 years. Again, we are well beyond that point.

The amount requested to purchase a replacement vehicle was increased by \$7,000.00. This is due to recent federal emission rules requiring diesel powered trucks be equipped with a catalytic converter. Staff recommends to purchase a replacement single axle dump.

CITY OF FRANKLIN

STREET IMPROVEMENT FUND

This pavement resurfacing program provides the funds to complete major maintenance (resurfacing) of the City's 165 miles of local streets. The City is at a critical point relative to street maintenance due to the following factors:

- The newer curb and gutter streets that were constructed in the urban subdivisions beginning in the late 1960's are now reaching the condition that require certain streets to be resurfaced. A life of 30 years for pavement is considered very good.
- Beginning in the late 1960's the City began an aggressive program of sanitary sewer installation. In 1969 only about 5 percent of the City was served by sanitary sewer and presently about 95 percent of the City is served by sanitary sewer. Reconstruction of the streets was part of the sanitary sewer installation. Now, the streets that were reconstructed as part of the sanitary sewer installation are reaching a point that reconstruction is necessary.

A rough estimated cost in 2006 dollars to reconstruct the City's 165 miles of streets is estimated as follows - 165 miles x \$207,400 per mile = \$34,214,000. To reconstruct the City streets every 30 years requires an estimated 5.5 miles of pavement resurfacing each year. This amounts to annual funding of \$1,089,000 per year for the next 30 years at today's costs. This estimate fluxuates from yea to year with the price of asphalt.

Funding for the street improvement program comes from two sources: an every other year state grant of \$75,000 for Local Road Improvements and the property tax levy. The 2008 tax levy requested from this fund increased by \$40,000 from \$910,000 in 2007 to \$950,000 in the 2008 budget. That is less than is necessary to operate this program and to resurface the streets over a thirty year period. Some additional source of funding will be necessary or the level of streets to be resurfaced will need to be reduced.

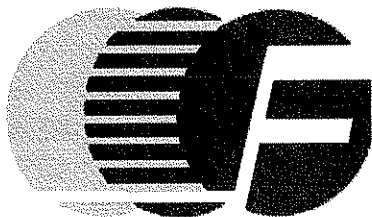
During 2006 approximately 4.1 miles of streets were resurfaced and in 2007 2.7 miles of street resurfacing are planned. The formula for determination of the annual amount of funding divides the City streets into three categories: arterial streets, urban streets and rural street with each having a different cost per mile and a different useful life. The result of the formula is the 2007 funding needed in the Street Improvement Fund detailed as follows:

Arterial streets	$\$470,000 \times 12.0 \text{ miles} =$	$\$5,640,000 / 20 \text{ years} =$	$\$282,000$
Urban streets	$\$230,000 \times 98.5 \text{ miles} =$	$\$22,655,000 / 30 \text{ years} =$	$\$755,167$
Rural streets	$\$147,000 \times 54.5 \text{ miles} =$	$\$8,011,500 / 25 \text{ years} =$	$\$320,460$

The annual funding needs under this funding formula amount to \$1,357,627. Due to the continued upward pressure from oil prices resulting in increases in asphalt the Common Council will need to continue to increase funding committed to this fund to continue to be able to resurface five plus miles of local roads per year.

CITY OF FRANKLIN
2008 BUDGET

		2005 Actual	2006 Actual	2007 Adopted	2007 Amended	2007 YTD 6/30/2007	2007 Estimate	2008 Forecast A	2008 Dept/Request	2008 Recommend	Percent Change
STREET IMPROVEMENT FUND											
REVENUE											
General Property Taxes	47.0000.4011	730,000	762,000	910,000	910,000	910,000	910,000	950,000	950,000	950,000	4.4%
Local Road Improvements Aids	47.0000.4151	0	0	75,000	75,000	0	75,000	75,000	75,000	75,000	
Grants	47.0000.415x			50,000	50,000		50,000	50,000	50,000	50,000	
Interest on Investments	47.0000.4711	28,181	43,104	30,000	30,000	31,974	30,000	30,000	30,000	30,000	
Investment Gains/Losses	47.0000.4713	-5,035	1,738	0	0	-324	0	0	0	0	
Miscellaneous Revenue	47.0000.4799		23,365	0	0		0	0	0	0	
Transfer From Other Funds	47.0000.4830			100,000	100,000	0	0				
Total Revenue		\$753,146	\$830,207	\$1,165,000	\$1,165,000	\$941,650	\$1,065,000	\$1,105,000	\$1,105,000	\$1,105,000	-5.2%
EXPENDITURES											
Local Street Improvement Program	47.000.9500.5823			1,265,000	1,265,000	8,811	795,000	1,105,000	912,500	912,500	
Urban and Rural Streets											
2005 Street Improvement Program		548,332									
2006 Street Improvement Program			799,725								
Unfunded portion of projection											
OTHER FINANCING USES											
TRANSFER TO CAPITAL IMPROVEMENTS	47.000.0000.5598	74,200	72,800	0	0		0	0	0	0	
Total Street Improvement Fund Expenditures		622,532	872,525	1,265,000	1,265,000	8,811	795,000	1,105,000	912,500	912,500	-27.9%
Excess of revenue over expenditures		130,614	-42,318	-100,000	-100,000	932,839	270,000	0	192,500	192,500	
Net Assets, Beginning of Period		290,041	420,655	378,337	378,337	378,337	378,337	648,337	648,337	648,337	
Net Assets, End of Period		\$420,655	\$378,337	\$278,337	\$278,337	\$1,311,176	\$648,337	\$648,337	\$840,837	\$840,837	



MEMORANDUM: FROM ENGINEERING

DATE: June 29, 2007

TO: Mayor Taylor
Finance Officer Patterson
Finance Committee
Board of Public Works

FROM: Ronald J. Romeis, P.E., Assistant City Engineer *RR*

RE: PROPOSED FIVE YEAR (2008 – 2012) ROAD IMPROVEMENT PROGRAM

The Engineering Department through the Board of Public Works has developed and maintains a five year road improvement plan.

The plan is proposed to be funded through the Street Improvement Fund as established as a separate fund in 2001. This pavement improvement program provides the funds to complete reconstructing and resurfacing of the City's 165 miles of local streets.

A rough estimate of cost in 2006 dollars to reconstruct the City's 165 miles of streets can be developed as follows: 165 miles x \$207,400 per mile = \$34,214,400. To reconstruct the City streets every 30 years requires an estimated 5.5 miles of pavement resurfacing each year. This amounts to annual funding of \$1,089,000 per year for the next 30 years at today's costs. A 30-year projected pavement life, however, is high for all street types.

A more exacting method of determining annual funds needs is here developed. A formula for determination of the annual amount of funding divides the City streets into three categories: arterial streets, urban streets and rural streets with each having a different cost per mile and a different projected useful life. The result of the formula establishes the funding needs to accomplish the Improvement Program. The formula can be detailed as follows:

Street Type	Cost per Mile Rehab	Miles by Type	Total Cost	Anticipated Life in Years	Cost Year of Life
Arterial	\$470,000	12.0	\$ 5,640,000	20	\$ 282,000
Urban	\$230,000	98.5	\$22,655,000	30	\$ 755,167
Rural	\$147,000	54.5	\$ 8,011,500	25	\$ 320,460
ANNUAL FUNDING NEEDS			\$36,306,500		\$1,357,627

There will be a need to increase these funding needs to keep up with new road addition to the City system and inflationary increases in construction costs.

Over the proposed five year (2008-2012) period, approximately 5.0 miles of streets are proposed to be resurfaced annually. This amount (less than the 5.5 miles developed above) of streets resurfaced was due to the amount of arterial streets being reconstructed, a more costly process. In years following, a higher percent of urban and rural roads will be performed. This will achieve the required long-term rate of improvement.

In addition to the proposed five year plan, attached find a sheet of assumptions which influenced the development of the plan. Also find assumptions for the proposed 2008-2012 plan.

FIVE YEAR ROAD IMPROVEMENT PLAN*
CITY OF FRANKLIN
JULY 2007

FUNDING FROM

YEAR	PROJECT	ROAD TYPE	PROJECT COST	STREET IMPROVEMENT OTHER	STREET IMPROVEMENT FUND	CAPITAL IMPROVEMENT OTHER	CAPITAL IMPROVEMENT FUND	TIF #3
2007/08								
	Puetz Road (Rehabilitation)							
	(S. 76th St. to St. Martins)	A	\$ 65,000		\$ 65,000			
	S. 51st St. (Rawson to 1300' N)	A	\$ 1,125,000		\$ 115,000	\$371,250	\$ 638,750	
	Previous 2007 Projects Local Road Improvement Fund	U/R	\$ 730,000	\$75,000	\$ 655,000			
	ANNUAL 2007/08 TOTAL		\$ 1,920,000	\$ 75,000	\$ 835,000	\$ 371,250	\$ 638,750	\$ -
2008								
	W. Drexel Ave. (Construction)	A	\$ 890,000			\$100,000		
	(Loomis Rd. to Lovers Lane)					\$790,000		
	W. Drexel Ave. (Construction)							
	(S. 27th to East of S. 35th St.)	A	\$ 1,820,000					\$ 1,820,000
	Urban and Rural Streets	U/R	\$ 912,500		\$ 912,500			
	SUB-TOTAL		\$ 3,622,500	\$ 75,000	\$ (75,000)			
	Local Road Improvement Fund			\$ 75,000	\$ 837,500	\$ 890,000	\$ -	\$ 1,820,000
	ANNUAL 2008 TOTAL		\$ 3,622,500	\$ 75,000	\$ 837,500	\$ 890,000	\$ -	\$ 1,820,000
2009								
	S. 51st St. (Construction)							
	(Rawson to 1200' S)	A	\$ 875,000			\$290,000	\$ 585,000	
	S. 51st St. (Design)							
	(High School to Drexel & Roundabout)	A	\$ 80,000				\$ 80,000	
	S. 51st St. (Design)							
	(1300' N of Rawson to North City Limits)	A	\$ 50,000				\$ 50,000	
	S. 76th St. (Engineering)							
	(Imperial to Puetz)	A	\$ 611,000				\$ 611,000	
	W. Puetz Road (Construction)							
	(S. 27th St. to 43rd St.)	A	\$ 100,000		\$ 100,000			
	Urban and Rural Streets	U/R	\$ 1,360,000		\$ 1,360,000			
	ANNUAL 2009 TOTAL		\$ 3,076,000	\$ -	\$ 1,460,000	\$ 290,000	\$ 1,326,000	\$ -

¹ Assessment of Property Owners

² Local Road Fund

³ TIF Funding

⁴ Developer Modifications

⁵ Road Impact Fee

⁶ WDOT Grant

⁷ Assessment of Property Owners

FIVE YEAR ROAD IMPROVEMENT PLAN*
CITY OF FRANKLIN
JULY 2007

FUNDING FROM

YEAR	PROJECT	ROAD TYPE	PROJECT COST	STREET IMPROVEMENT OTHER	STREET IMPROVEMENT FUND	CAPITAL IMPROVEMENT OTHER	CAPITAL IMPROVEMENT FUND	TIF #3
2010								
	S. 51st St. (Construction) (1300' N of Rawson to North City Limits)	A	\$ 1,200,000		\$ 214,000		\$ 986,000	
	S. 76th St (Construction I) (Imperial to Puetz)	A	\$ 1,000,000				\$ 1,000,000	
	Local and Urban Streets	U/R	\$ 1,150,000		\$ 1,150,000			
	Local Road Improvement Fund		\$ -	\$ 75,000	\$ (75,000)	\$ -	\$ -	\$ -
	ANNUAL 2010 TOTAL		\$ 3,350,000	\$ 75,000	\$ 1,289,000	\$ -	\$ 1,986,000	\$ -

2011								
	Puetz Road (Design - ROW Acquisition) (S. 76th St. to St. Martins)	A	\$ 340,000	\$272,000	\$ 68,000			
	S. 76th St. (Construction II) (Imperial to Puetz)	A	\$ 3,000,000				\$ 3,000,000	
	Local and Urban Streets	U/R	\$1,150,000		\$1,150,000			
	ANNUAL 2011 TOTAL		\$ 4,490,000	\$ 272,000	\$ 1,218,000	\$ -	\$ 3,000,000	\$ -

2012								
	S. 51st St. (Construction) (High School to W. Drexel Ave.)	A	\$ 1,740,000		\$ 240,000		\$ 1,500,000	
	Local and Urban Streets	U/R	\$ 1,120,000		\$ 1,120,000			
	Local Road Improvement Fund			\$ 75,000	\$ (75,000)			
	ANNUAL 2012 TOTAL		\$ 2,860,000	\$ 75,000	\$ 1,285,000	\$ -	\$ 1,500,000	\$ -

	TOTAL ARTERIAL:		\$ 12,896,000	\$ 272,000	\$ 802,000	\$ 761,250	\$ 8,450,750	\$ 1,820,000
	TOTAL ALL:		\$ 19,318,500	\$ 572,000	\$ 6,924,500	\$ 1,551,250	\$ 8,450,750	\$ 1,820,000

2013/14	Future							
	Puetz Road (Construction) (S. 76th St. to St. Martins)	A	\$ 2,750,000	\$ 2,200,000	\$ 550,000		\$ -	
	S. 51st St. (High School to Puetz)	A	\$ 1,250,000		\$ 250,000		\$ 1,000,000	
	S. 51st St. (700' N of Ryan to Puetz)	A	\$ 2,300,000		\$ 300,000		\$ 2,000,000	
	ANNUAL 2013/14 TOTAL		\$ 6,300,000	\$ 2,200,000	\$ 1,100,000		\$ 3,000,000	

DEVELOPMENT ASSUMPTIONS
FIVE YEAR ROAD IMPROVEMENT PLAN
CITY OF FRANKLIN
2007

1. The plan serves to balance annual funding requirements by phasing costly arterial projects with all streets requiring rehabilitation.
2. The plan is a planning tool. Due to the scope and varying assumptions required to evaluate all streets and to develop rehabilitation costs there needs to be flexibility to make annual adjustments.
3. Annual savings should be retained and made available for years later in plan to offset additions and modifications.
4. The project costs should be increased annually in response to CPI increases.
5. The plan's funding requirements should increase annually to meet the increase in street miles added annually.
6. Improvements added to City roads such as added lanes, medians, walks and street lighting should be from separate funding and not be taken from the program fund.
7. Local funding for improvement to State and County trunk highways should not be taken from the program funding.

RJR/pw

Ron\Development assumptions 2007

FIVE YEAR ROAD IMPROVEMENT PLAN

CITY OF FRANKLIN

Plan Assumptions (2008 – 2012)

- Portions of S. 51st Street reconstruction and W. Drexel Avenue from W. Loomis Road to STH 100 have construction years assigned to best coordinate with development and safety demands.
- W. Puetz Road design S. 76th Street to St. Martins, by consultant, and construction has been submitted for Wisconsin Department of Transportation (WDOT) funding through the STP-Urban System funds. This is an 80% State, 20% Local funding program. WDOT design requirements have to increase project design and construction costs.

A rehabilitation project of W. Puetz Road is proposed to maintain the roadway until proposed 2011 construction.

CITY OF FRANKLIN

CAPITAL IMPROVEMENT FUND 2008 BUDGET AND CAPITAL IMPROVEMENT PLAN

Maintaining a capital improvement plan (CIP) is an important financial planning tool to allow the City to structure the review and funding of capital improvement projects competing for limited resources. A CIP helps to schedule the availability of resources to meet needs when they occur. Annually the Council adopts a capital budget, which is the first year of the CIP, which details the projects to be accomplished in the coming year. Changes to project amounts or additions to the budget need to be approved by the Council, similar to other funds with adopted budgets.

As a general guideline, capital improvement expenditures are defined as those amounts expended for infrastructure with long useful lives that would require significant amounts of funds. Resurfacing the City streets is funded through the Street Improvement Fund. Rolling stock and similar equipment replacements are funded via the City's Equipment Revolving Fund. Replacement of equipment used in department operations costing less than \$20,000 and new types of equipment are funded as part of each department's Capital Outlay Fund budget.

Capital improvements revenue sources can include long-term debt, one-time revenue, grants, transfers from other funds, property tax levy, and interest earnings. Typically the City has used long-term debt to fund its capital expenditures. Another indirect source of funding for infrastructure improvements is special assessments. When the City makes improvements such as sewer, water, or other infrastructure, the abutting property owners are assessed their pro-rata share of the cost. The construction costs for assessment projects are paid with borrowed funds, and assessment collections then are used to apply to a portion of the debt service on the borrowed monies.

The City's CIP is refined annually to include approved and pending projects as a result of planning efforts from the Council and other boards or commissions. For the 2008 budget, the following projects are contemplated:

Drexel Avenue for Hwy 100 to Loomis Road – Reconstruction of this portion of Drexel Avenue into a four lane road. Funding to come from impact fees, developer contributions and City funds.

Fire Station #3 – Construction funds to rebuild station at the current location.

Park Development – The development of park sites are scheduled this year. (\$570,000). City funds and Impact fees are anticipated to cover the costs of these projects.

Future capital projects are included in the capital improvement plan. Those projects have not been authorized, scheduled or approved. The source for the listing of projects was the 2002 Impact fee study and information from that report, Park Commission input and a 2007 report on roads prepared by the City Engineer.

Future Park Improvements – The City is committed to the future improvement of its park system. To assist the parks committee in planning future developments, needs have been projected for future projects through 2010.

27th Street corridor

Also currently under study is development and infrastructure costs in the 27th Street corridor. The costs and financing of those costs are currently under discussion and may have an impact on the Capital Improvement Fund in future years to the extent that those costs are not attributable to the TIF's.

Community Recreation Center – The development of a recreation center. (\$1,100,000)

Road Projects – (timing is yet to be determined)

When a road project is committed (ie contract or an agreement with another jurisdiction) it is considered appropriated and tax levy support equal to the anticipated future annual debt service needs to be included in the next City tax levy computation.

51st Street N of Rawson to Greendale – The conversion of this two lane rural street into a four lane urban undivided roadway with sidewalks (\$1,296,000)

51st Street S of Rawson to S of Drexel – The conversion of this two lane rural street into a four lane urban undivided roadway with sidewalks with a potential roundabout at Drexel. (\$1,790,000)

51st Street S of Drexel to 2660' South – The conversion of this two lane rural street into a four lane urban undivided roadway with sidewalks. (\$1,540,000)

51st Street S 2660' South to Puetz Road – The conversion of this two lane rural street into a four lane urban undivided roadway with sidewalks. (\$1,246,000)

51st Street S Puetz Road to Ryan Road – The conversion of this two lane rural street into a four lane urban undivided roadway with sidewalks. (\$2,280,000)

76th Street Road Improvements – Terrace Drive to Puetz Road. The City's potential share of a County project to improve 76th Street to be determined.

76th Street Road Improvements – Puetz Road to County Line Road. The City's share of a County project to improve 76th Street .

College Avenue Road Improvements – 27th Street to 43rd Street. The City's share of a County project to improve College Avenue.

W Puetz Road – 76th Street to St Martins Road. Rebuild this two lane rural street into a two lane urban roadway with sidewalks utilizing a STP Urban grant. (\$557,000)

W Puetz Road – 27th Street to 43rd Street. Rebuild this two lane rural street into a two lane urban roadway with sidewalks utilizing a future STP Urban grant. (\$600,000)

**City of Franklin
Capital Improvement Plan
2008-2012**

		Amended	Estimate	Budget	Forecast				Estimated
		2007	2007	2008	2009	2010	2011	2012	Future
									Projects
Revenue:									
Proceeds from borrowing-10 year	46.0000.4911	-	-	-	-	-	-	-	-
Grants	46.0000.4143	170,000	-	170,000	-	-	-	-	-
Miscellaneous Revenue	46.0000.4781	1,500	1,500	52,500	-	-	-	-	-
Transfer from Connection Fees - Sewer	46.0756.4833	750,000	750,000	750,000	750,000	750,000	750,000	750,000	-
Transfer from Connection Fees - Water	46.0755.4833	937,500	937,500	750,000	750,000	750,000	750,000	750,000	-
Transfer from Impact Fees-Development	46.0000.4839	1,432,600	862,600	1,560,000	1,252,500	43,300	-	-	-
Transfer from Other Funds	46.0000.4830	-	-	2,500,000	-	-	-	-	-
Interest revenue	46.0000.4711	50,000	50,000	75,000	25,000	10,000	10,000	10,000	-
Total Revenue		3,341,600	2,601,600	5,857,500	2,777,500	1,553,300	1,510,000	1,510,000	
Expenditures:									
Approved Projects:									
Ryan Road - 27th St to Root River	46.331.9729.5823	147,000	147,000						
51st Street & Drexel right of way	46.331.9282.5858	235,000	235,000						
51st Street N of Rawson Avenue	46.331.9283.5823	1,000,000	1,000,000						
New Fire Station # 3 - Planning	46.181.9567.5822	300,000	300,000						
Christine Rathke Park	46.551.9820.5832	24,000	24,000						
Serenity Estate Park	46.551.9825.5858	88,000	88,000						
Lions Legend Park - Schlueter Addition	46.551.9847.5858	190,000	190,000						
Lions Legend Park	46.551.9822.5832	156,000	156,000						
Ken Windt Park	46.551.9809.5832	98,900	98,900						
Christine Rathke Park	46.551.9820.5832	204,200	204,200						
Franklin Woods Nature Center	46.551.9818.5832	161,600	161,600						
Friendship Park	46.551.9821.5832	55,400	55,400						
Meadowland Park Walking Trail	46.551.9823.5832	32,500	32,500						
Interest Expense	46.000.0000.5621			50,000					
Water Projects	46.755.0000.5830	750,000	750,000	750,000	750,000	750,000	750,000	750,000	
Sewer Projects	46.756.0000.5829	750,000	750,000	750,000	750,000	750,000	750,000	750,000	
Transfer to Debt Service Fund	46.000.0000.5589	1,500,000	1,500,000						
Bond Issue Costs	46.000.0000.5601	-	-	25,000	-	-			
Total Approved Projects		5,692,600	5,692,600	1,575,000	1,500,000	1,500,000	1,500,000	1,500,000	-
Projects Pending Approval:									
51st Street S of Rawson Avenue									500,000
51st Street N of Rawson to Greendale									1,296,000
51st Street S of Rawson to S of Drexel									1,790,000
51st Street S of Drexel to 2660' S									1,540,000
51st St 2660' S of Drexel to Puetz Rd									1,248,000
51st S of Puetz Rd to W Ryan Rd									2,280,000
Drexel Ave - Hwy 100 to Loomis Road				1,300,000					
Puetz Road -76th St to St Martins									557,000
Puetz Road -27th St to 43rd Street									600,000
South 76th St - Puetz to Imperial Dr	46.000.9249.5829								4,687,750
College Avenue S27th St to S43rd St									1,150,000
South 76th St - Puetz to County Line									3,500,000
Extension W Marquette and Hillendale		108,000	-						
New Fire Station # 3				1,350,000					
Website Redevelopment - phase 2		25,000	25,000						
Special Assessments System - Land Mgt.	46.000.9993.5219	25,000	25,000						
GIS Custom Tool Rewrite Project		70,000	70,000						
Forest Hill Park		-	-						
Hillcrest Neighborhood Park				350,000					
Woodview Park		570,000	-	570,000					
St Paul's Area Park see Serenity Park		-	-						
Serenity Estate Park		42,000	42,000						
Cascade Creek Park		-	-	200,000					
St Martins Bike Trail		352,000	-						
Ernie Lake Park				20,000					
Park Site Development					305,000	96,600			
Community Recreation Center					1,100,000				
Other	46.999.0000.5499	100,000	-	452,000					
Total Projects not yet Approved		1,292,000	162,000	4,242,000	1,405,000	96,600	-	-	19,146,750
Total expenditures		6,984,600	5,854,600	5,817,000	2,905,000	1,596,600	1,500,000	1,500,000	19,146,750
Net change in fund balance		(3,643,000)	(3,253,000)	40,500	(127,500)	(43,300)	10,000	10,000	
Beginning fund balance (projected)		3,414,570	3,414,570	161,570	202,070	74,570	31,270	41,270	
Ending fund balance		(228,430)	161,570	202,070	74,570	31,270	41,270	51,270	

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MEMORANDUM: FROM ENGINEERING

DATE: September 11, 2007

TO: City Engineer Bennett

FROM: Asst. City Engineer Romeis *GDR*

SUBJECT: PROJECT COST ESTIMATE FOR RECONSTRUCTION OF W. DREXEL AVENUE FROM LOVERS LANE (STH 100) TO W. LOOMIS ROAD (STH 36)

The reconstruction of W. Drexel Avenue is project cost estimated using the following components:

Construction Costs:

- | | |
|---|---------------|
| 1. From Lovers Lane to east development limits | \$ 426,275 |
| 2. From east development limits to W. Loomis Road | 433,000 |
| 3. Widening (5 th Lane) W. Drexel Avenue at W. Loomis Road | 86,000 |
| 4. Sidewalk on second side, (dual system) | 50,000 |
| 5. Street trees on both sides | <u>35,000</u> |

Total Construction Cost	\$1,030,275
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Project Factors*(20%)	206,055
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Reimbursement for storm water basin	98,200
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Acquisition Cost – LSE/Parcel Fees	<u>80,000</u>
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Sub-Total Project Cost	\$1,414,530
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Less Reimbursement for roadway construction from developer	<u>(52,440)</u>
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Total Project Cost	\$1,362,090
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*Project factors include (design, inspection, administration and contingency.)

RJR/db/sg

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Fire Department
2008 Capital Improvement Fund to be Funded With Borrowing

The process to replace Station 3 located at 4755 West Drexel Avenue has begun in 2007. The \$300,000 approved for use in 2007 is to provide architectural requirements, preliminary site work, and initial construction.

The total project estimate for completion of Station 3 is \$1,650,000. After deducting the \$300,000 approved for 2007, the requested budget for the completion of this project in 2008 is \$1,350,000. The estimated completion of this project is July of 2008.

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**2008 CAPITAL IMPROVEMENTS REQUESTS
PER 5 YEAR CAPITAL IMPROVEMENT PLAN
Franklin Park Commission**

Park	Total Request	Impact Fee Portion & Grants	City Portion
<u>A) Woodview Neighborhood Park</u> 38% Growth Share The Comprehensive Outdoor Recreation Plan calls for a neighborhood park in area #4, bordered by W. Puetz Rd to the north, S. 76 th St to the east, W. Ryan Rd to the south and W. St Martins Rd to the west. The Woodview Neighborhood Park, according to the 2006-2010 Capital Improvement Program, shall be a minimum of 10 acres. Budget request for \$570,000 to purchase a minimum of 10 acres for this park site.	570,000	216,600	353,400
<u>B) Cascade Creek Park</u> 43% Growth Share Cascade Creek Park site is 7 acres of land that was dedicated to the City for a park site when Root River Heights subdivision was developed. A pedestrian trail is proposed to be constructed through the park from 60 th Street to the recently approved River Park Subdivision. The trail will continue north through pedestrian easements obtained by the City of Franklin within the River Park Subdivision, where it will provide pedestrian access across the Root River and to 51 st Street (near Franklin High School). This request also includes a play structure if it can be kept out of the floodplain. Budget request for \$200,000 to develop a trail system and construct a play structure.	200,000	86,000	114,000
<u>C) Ernie Lake Park (unofficial name)</u> 0% Growth Share Ernie Lake Park (unofficial name) is a 14 acre park within the City's Comprehensive Master Plan-delineated Mission Hills Neighborhood. The Park is a natural area consisting of wetlands which are part of a constructed stormwater retention/water quality basin for Missions Hills Neighborhood. A pedestrian trail exists on the north and south boundaries of the park with access off of Chapel Hill Drive, Scepter Drive, and Mission Hills Apartments. Landscaping of the park is requested to provide additional screening from single-family homes and to fill in some areas where landscaping could be added. Additionally, prairie creation is proposed along the recently dredged lake and benches are also requested for additional resting/viewing areas. Budget request for \$20,000 to provide additional landscaping/plantings and benches.	20,000	0	20,000
<u>D) Hillcrest Neighborhood Park</u> 38% Growth Share The Comprehensive Outdoor Recreation Plan calls for a neighborhood park in area #2, centrally located within the neighborhood, and located generally south of W. Elm Couth between W. Loomis Road (STH 36/45) and St. Martin's Road (STH 100). The Hillcrest Neighborhood Park, according to the CORP, shall be a minimum of 19.84 acres, however, depending on land values, the Parks Commission will look to target anywhere from 10-20 acres. Budget request for \$350,000 to purchase a minimum of 10 acres for this park site.	350,000	133,000	217,000
TOTALS	\$1,140,000	\$435,600	\$704,400

BUD/2008capreq

Health Department
2008 Capital Outlay Request

The Health Department has outgrown its current space and renovation of our workplace is necessary given the amount of people served, programs provided, storage space needed, and workspaces that are needed yet does not exist. In 2007 I attempted to project a budget and plan for renovating just the current health department space. Ultimately, the plan demonstrated that there is not enough room to meet our needs at this. Therefore, I propose a building renovation plan that would include our current space and the entire health wing as a single unit department. I initially discussed my 2007 renovation plan with Mark Lubenda but have since come to the conclusion that a more comprehensive plan and budget are needed. At this point in the budget process, I would like to formally recommend the concept of a new health department setting which would include both the current space and the entire health wing. Likewise, I am willing to contribute carryover funds from grants approximating \$100,000 to offset some of the expenses in this project. For planning purposes, I respectfully submit that an account of \$150,000 be dedicated in a 2008 Health Department renovation capital outlay budget.

CITY OF FRANKLIN

DEBT SERVICE FUND

The Debt Service Fund of the City is used to account for the payment of debt service on all City issued general obligation debt. Payments on general obligation debt issued for general government purposes are funded by the following sources:

- Property tax levy for general City projects (for example, City facilities, such as the Police Facility or the Library Facility, or non-assessable infrastructure project costs)
- Special assessment collections, for public improvement projects financed with general obligation debt where the property owner is assessed the pro-rata share of the project cost in accordance with City policy and ordinance and state statutes.
- Impact fees collected for the purpose of paying toward new facilities after those new facilities have been completed.
- Repayment of principal and interest on any City debt issued that is advanced to TIF Districts.

Over the last decade, the outstanding general obligation debt level for City purposes has fluctuated from a low of \$12,675,000 at December 31, 1998 to a high of \$33,510,000 at December 31, 2001.

As shown on the accompanying schedule of debt maturities, the general obligation debt for City purposes outstanding at December 31, 2007 will be \$29,705,000. When you combine that amount with the \$20,000,000 outstanding of directly issued TIF District debt the total outstanding general obligation debt outstanding will be \$49,705,000. This total debt represents about 37% of the City's legal debt limit per Wisconsin Statutes (5% of equalized property value). Over the past decade, the ratio of net general bonded debt to assessed value has ranged from a high of 1.68% in 2001 to a low of .49% in 2006. The ratio of net general obligation debt to assessed value at December 31, 2007 will be about .41%.

The last issuance of debt was in 2007 in the amount of \$9,925,000 to refinance the 2001 general obligation bonds resulting in a debt service present value savings of \$450,000. In the event that additional borrowing becomes necessary the City will look first to internal borrowing to meet any additional borrowing needs. Historically the city has planned to issue debt every other year. Future debt issuance is forecast at \$2.5 million every other year and is anticipated to pay for public improvement projects as growth occurs in the community. The forecasted debt issuance has been increased to reflect the larger than normal number of road projects converting from rural to urban street configurations in the coming decade. They will add to the City's debt load; however, any new debt for projects presently contemplated for public improvement projects should be offset by the repayment of debt currently outstanding that is scheduled for repayment.

The issuance of \$10 million in new GO debt in 2008 by TIF District #3 is anticipated. By doing so TIF District #3 will be able to repay its line of credit loans estimated to be \$4 million and return interfund advances of \$6 million. The \$6 million in interfund advance returned would be reissued to TIF District #4 - \$3.5 million and the Capital Improvement Fund - \$2.5 million. Issuance cost will be borne proportionately by the funds receiving funds.

CITY OF FRANKLIN 2007 BUDGET		2005 Actual	2006 Actual	2007 Adopted	2007 Amended	2007 Estimate	2008 Forecast A	2008 Forecast B	2008 Dept/Request	2008 Recommend	Percent Change
DEBT SERVICE FUND - CITY											
REVENUE											
GENERAL PROPERTY TAX	31.0000.4011	\$2,310,000	\$2,210,000	\$2,110,000	\$2,110,000	\$2,110,000	\$2,000,000	2,000,000	\$2,000,000	\$2,000,000	-5.2%
INTEREST ON INVESTMENTS	31.0000.4711	8,371	20,214	0	0	0	0	0	0	0	0
INTERFUND INTEREST FROM TIF DISTRICT'S	31.0000.4716	113,589	309,128	1,245,714	373,748	373,748	375,598	375,598	375,598	375,598	0
LANDFILL OPERATIONS-DIRECT	31.0000.4492	390,101	528,027	298,800	298,800	298,800	0	0	0	0	0
LANDFILL OPERATIONS-SEPARATE	31.0000.4493	28,414	39,181	22,200	22,200	22,200	0	0	0	0	0
LANDFILL OPERATIONS-FLAT	31.0000.4494	78,948	118,758	67,200	67,200	67,200	0	0	0	0	0
TRANSFER FROM OTHER FUNDS	31.0000.4830	0	0	0	1,500,000	1,500,000	0	0	0	0	0
TRANSFER FROM IMPACT FEES	31.0000.4839	431,425	488,275	482,000	422,000	422,000	422,000	422,000	422,000	422,000	0
TRANSFER FROM SPECIAL ASSESSMENTS	31.0000.4835	0	0	0	0	0	0	0	0	0	0
DEBT SERVICE FUND REVENUE		\$3,552,445	\$3,713,583	\$4,225,914	\$4,793,948	\$4,793,948	\$2,797,598	\$2,797,598	\$2,797,598	\$2,797,598	-33.8%
REFUNDED DEBT PROCEEDS	31.0000.4911	7,000,000			9,925,000	9,925,000		0			
GO NOTES DEBT PROCEEDS	31.0000.4912		0	17,575,000				0			
BOND & NOTE PREMIUM	31.0000.4913	204,561			41,700	41,700					
TOTAL REVENUE AND OTHER FUNDING SOURCES		\$10,757,006	\$3,713,583	\$21,800,914	\$14,760,648	\$14,760,648	\$2,797,598	\$2,797,598	\$2,797,598	\$2,797,598	
G.O. 3250-96											
PRINCIPAL	31.0000.8187.5611	850,000						0			
INTEREST	31.0000.8187.5621	42,600						0			
TOTAL 1996 REFUNDING		892,600	0	0	0	0	0	0	0	0	0
G.O. 7850-99											
PRINCIPAL	31.0000.8189.5611	725,000	950,000	1,125,000	1,125,000	1,125,000	1,125,000	1,125,000	1,125,000	1,125,000	
INTEREST	31.0000.8189.5621	197,725	163,150	119,813	119,813	119,813	72,281	72,281	72,281	72,281	
TOTAL 1999 BORROWING		922,725	1,113,150	1,244,813	1,244,813	1,244,813	1,197,281	1,197,281	1,197,281	1,197,281	
G.O. 10000-01											
PRINCIPAL	31.0000.8021.5611	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	
INTEREST	31.0000.8021.5621	483,085	480,935	478,785	12,350	12,350	10,200	10,200	10,200	10,200	
TOTAL 2001 REFUNDING		533,085	530,935	528,785	62,350	62,350	60,200	60,200	60,200	60,200	
G.O. 10000-01											
PRINCIPAL	31.0000.8025.5611	275,000	300,000	1,125,000	1,125,000	1,125,000	1,450,000	1,450,000	1,450,000	1,450,000	
INTEREST	31.0000.8025.5621	400,094	387,800	356,600	356,600	356,600	299,225	299,225	299,225	299,225	
TOTAL 2001 BORROWING		675,094	687,800	1,481,600	1,481,600	1,481,600	1,749,225	1,749,225	1,749,225	1,749,225	
G.O. 3000-05											
PRINCIPAL	31.0000.8011.5611		0	50,000	50,000	50,000	0	0	0	0	
INTEREST	31.0000.8011.5621		120,712	114,638	85,744	85,744	55,913	55,913	55,913	55,913	
TOTAL 2005 BORROWING		0	120,712	164,638	135,744	135,744	55,913	55,913	55,913	55,913	
G.O. 4000-05 TIF #3											
PRINCIPAL	31.0000.8012.5611		0	0	0	0	300,000	300,000	300,000	300,000	
INTEREST	31.0000.8012.5621		160,466	153,638	211,285	211,285	263,306	263,306	263,306	263,306	
TOTAL 2005 BORROWING		0	160,466	153,638	211,285	211,285	563,306	563,306	563,306	563,306	
G.O. 3000-05 TIF #4											
PRINCIPAL	31.0000.8013.5611		0	0	0	0	0	0	0	0	
INTEREST	31.0000.8013.5621		120,124	115,012	86,259	86,259	57,506	57,506	57,506	57,506	
TOTAL 2005 BORROWING		0	120,124	115,012	86,259	86,259	57,506	57,506	57,506	57,506	
G.O. 9925-07 Refunding											
PRINCIPAL	31.0000.8014.5611						100,000	100,000	100,000	100,000	
INTEREST	31.0000.8014.5621			0	249,337	249,337	375,250	375,250	375,250	375,250	
TOTAL 2007 REFUNDING		0	0	0	249,337	249,337	475,250	475,250	475,250	475,250	
Future 2008 G.O. DEBT											
PRINCIPAL	31.0000.xxxx.5611						0	0	0	0	
INTEREST	31.0000.xxxx.5621						62,500	62,500	0	0	
TOTAL FUTURE BORROWING		0	0	0	0	0	62,500	62,500	0	0	
G.O. 10000-06 TIF #2											
PRINCIPAL	31.0000.8014.5611			388,500	0	0		0			
INTEREST	31.0000.8014.5621				0	0		0			
TOTAL FUTURE BORROWING		0	0	388,500	0	0	0	0	0	0	
G.O. 10000-07 TIF #3											
PRINCIPAL	31.0000.8016.5611							0			
INTEREST	31.0000.8016.5621			353,500	0	0		0			
TOTAL FUTURE BORROWING		0	0	353,500	0	0	0	0	0	0	
G.O. 7475-07 TIF #3											
PRINCIPAL	31.0000.8017.5611							0			
INTEREST	31.0000.8017.5621			186,875	0	0		0			
TOTAL FUTURE BORROWING		0	0	186,875	0	0	0	0	0	0	
TRANSFER TO OTHER FUNDS	31.0000.0000.5589								2,500,000	2,500,000	
ADVANCED REFUNDING ESCROW	31.0000.9640.5611				175,000	175,000					
PAYMENT TO ESCROW AGENT	31.0000.9641.5611				9,866,000	9,866,000					
BOND ISSUE COSTS	31.9980.0000.5601			0	97,500	97,500					
DEBT SERVICE PRINCIPAL		1,900,000	1,300,000	2,350,000	12,391,000	12,391,000	3,025,000	3,025,000	5,525,000	5,525,000	
DEBT SERVICE INTEREST		1,123,504	1,433,187	2,267,361	1,218,888	1,218,888	1,196,181	1,196,181	1,133,681	1,133,681	
DEBT SERVICE PRINCIPAL & INTEREST - CITY		3,023,504	2,733,187	4,617,361	13,609,888	13,609,888	4,221,181	4,221,181	6,658,681	6,658,681	
EXCESS OF REVENUE OVER EXPENDITURES		7,733,502	980,396	17,183,553	1,150,760	1,150,760	-1,423,583	-1,423,583	-3,861,083	-3,861,083	
FUND BALANCE, BEGINNING OF PERIOD		32,409	7,765,911	8,746,307	8,746,307	8,746,307	9,897,067	9,897,067	9,897,067	9,897,067	
FUND BALANCE, END OF PERIOD		7,765,911	8,746,307	25,929,860	9,897,067	9,897,067	8,473,484	8,473,484	6,035,984	6,035,984	
Fund Balance		765,911	1,746,307	18,929,860	1,397,067	1,397,067	1,397,067	273,484	335,984	335,984	
Interfund Advance		7,000,000	7,000,000	7,000,000	8,500,000	8,500,000	8,500,000	8,200,000	5,700,000	5,700,000	

**City of Franklin
General Obligation Debt Maturities**

Borrowing Date	Purpose of borrowing, amount, interest rate	Payment Dates	Balance 12/31/2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
05/01/99	Capital improvements PRINCIPAL INTEREST	5/1 3.5 - 4.3% 5/1, 11/1	\$2,250,000 72,281	1,125,000 24,188											
04/15/01	Current refunding PRINCIPAL INTEREST	3/1 4.3 - 5.4% 3/1, 9/1	\$255,000 10,200	50,000 8,050	50,000 5,850	105,000 2,363									
05/15/01	Capital improvements PRINCIPAL INTEREST	3/1 4.25 - 4.6% 3/1, 9/1	\$7,325,000 299,225	1,475,000 233,413	2,175,000 151,288	2,225,000 51,175									
08/15/05	Capital improvements PRINCIPAL INTEREST	3/1 3.75 - 3.9% 3/1, 9/1	\$1,450,000 55,913	50,000 54,975	50,000 53,100	75,000 50,756	250,000 44,863	325,000 33,638	350,000 20,475	350,000 6,825					
08/15/05	Capital improvements - TIF #3 PRINCIPAL INTEREST	3/1 3.75 - 3.9% 3/1, 9/1	\$7,000,000 263,306	462,500 249,009	500,000 230,963	600,000 210,338	850,000 183,150	1,300,000 141,863	1,462,500 87,994	1,525,000 29,738					
08/15/05	Capital improvements - TIF #4 PRINCIPAL INTEREST	3/1 3.75 - 3.9% 3/1, 9/1	\$1,500,000 57,506	137,500 54,928	150,000 49,538	175,000 43,444	200,000 36,413	225,000 28,275	287,500 18,281	325,000 6,338					
01/01/07	Advance Refunding-4/2001 Bonds PRINCIPAL INTEREST	3/1 3/1, 9/1	9,925,000 375,250	100,000 371,450	100,000 367,650	100,000 363,850	720,000 348,270	620,000 322,810	570,000 300,200	520,000 279,490	1,200,000 246,810	1,190,000 201,400	1,180,000 156,370	1,200,000 111,150	
2008	PRINCIPAL INTEREST	3/1 3/1, 9/1	2,500,000 1,241,000	50,000 123,750	100,000 121,175	150,000 116,025	200,000 108,100	250,000 97,500	300,000 83,925	400,000 66,250	500,000 42,950	550,000 15,125			
2010	PRINCIPAL INTEREST	3/1 3/1, 9/1	2,500,000 1,883,492	50,000 371,235	0 321,345	50,000 287,010	100,000 241,293	150,000 175,469	200,000 97,504	250,000 14,038	300,000 1,850,000	400,000 15,125	500,000 42,950	550,000 15,125	
2012	PRINCIPAL INTEREST	3/1 3/1, 9/1	2,500,000 1,241,000	50,000 123,750	100,000 121,175	150,000 116,025	200,000 108,100	250,000 97,500	300,000 83,925	400,000 66,250	500,000 42,950	550,000 15,125			
2014	PRINCIPAL INTEREST	3/1 3/1, 9/1	2,500,000 1,883,492	50,000 371,235	0 321,345	50,000 287,010	100,000 241,293	150,000 175,469	200,000 97,504	250,000 14,038	300,000 1,850,000	400,000 15,125	500,000 42,950	550,000 15,125	
2016	PRINCIPAL INTEREST	3/1 3/1, 9/1	2,500,000 1,241,000	50,000 123,750	100,000 121,175	150,000 116,025	200,000 108,100	250,000 97,500	300,000 83,925	400,000 66,250	500,000 42,950	550,000 15,125			
2018	PRINCIPAL INTEREST	3/1 3/1, 9/1	2,500,000 1,241,000	50,000 123,750	100,000 121,175	150,000 116,025	200,000 108,100	250,000 97,500	300,000 83,925	400,000 66,250	500,000 42,950	550,000 15,125			
Population 33,000	PRINCIPAL TOTAL INTEREST TOTAL Total City Debt Service	Per Capita 900	29,705,000 1,133,681 4,159,681	3,450,000 1,119,763 4,569,763	3,125,000 1,042,064 4,167,064	3,480,000 961,701 4,441,701	2,320,000 904,271 3,224,271	2,920,000 863,861 3,783,861	3,270,000 802,650 4,072,650	3,570,000 725,916 4,295,916	2,300,000 665,460 2,965,460	2,590,000 620,050 3,210,050	2,280,000 575,020 2,855,020	2,600,000 529,900 3,129,800	
Less:	Transfer from Impact Fees - Police		(3,981,000)	(247,000)	(247,000)	(247,000)	(247,000)	(247,000)	(247,000)	(247,000)	(247,000)	(247,000)	(247,000)	(247,000)	
	Transfer from Impact Fees - Fire #2		(355,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	(35,000)	
	Transfer from Impact Fees - Fire #3		(1,241,000)	(66,000)	(66,000)	(66,000)	(66,000)	(66,000)	(66,000)	(66,000)	(66,000)	(66,000)	(66,000)	(66,000)	
	Transfer from Impact Fees - Library		(1,713,000)	(140,000)	(140,000)	(140,000)	(140,000)	(140,000)	(140,000)	(140,000)	(140,000)	(140,000)	(140,000)	(140,000)	
	Interest Repayment from TIF's		(1,883,492)	(371,235)	(321,345)	(287,010)	(241,293)	(175,469)	(97,504)	(14,038)	(1,850,000)	(1,750,000)	(1,750,000)	(1,750,000)	
	Principal Repayment from TIF's		(8,500,000)	(300,000)	(650,000)	(775,000)	(1,050,000)	(1,525,000)	(1,750,000)	(1,850,000)	(1,850,000)	(1,850,000)	(1,850,000)	(1,850,000)	
	Land Fill Siting & Refinancing Revenue		(1,397,067)	(1,061,083)	(335,984)	(391,691)	(555,022)	(404,608)	(262,854)	(56,122)	(477,460)	(722,050)	(79,096)	(676,800)	
	Add to (Use of) Fund Balance		(3,724,833)	(774,544)	(707,719)	(891,691)	(1,224,271)	(1,783,861)	(2,072,650)	(2,295,916)	(965,460)	(1,210,050)	(855,020)	(1,129,800)	
	Estimated special assessments		(2,159,681)	(2,569,763)	(2,167,064)	(2,441,701)	(1,224,271)	(1,783,861)	(2,072,650)	(2,295,916)	(965,460)	(1,210,050)	(855,020)	(1,129,800)	
	NET TAX LEVY IMPACT	0	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$2,000,000

Assumes issuance of additional debt of \$2,500,000 in 2008 and every two years thereafter

CITY OF FRANKLIN

TIF DISTRICTS

The City of Franklin has three operating Tax Incremental Financing (TIF) Districts. TIF Districts exist to assist in the development of a particular area. They receive the increase in tax revenue that is generated from the increase in development that occurs in that area. The City has asked its Community Development Authority (CDA) to act as agent of the City (i) in planning and carrying out any community development programs and activities approved by the Mayor and Common Council within the TIF Districts. The tax levy generated by the increase in assessed value in the TIF District's is the main source of revenue for the TIF District's. Expenditures consistent with approved Project Plans may be incurred until a time determined by State statute.

TIF District #2

In July 1992, the City of Franklin adopted Resolution 92-3830 establishing a Community Development Authority (CDA) under Sections 66.4325 and 66.431 of the Wisconsin Statutes. The powers of the CDA, under the Community Development Authority Law, include its power to issue revenue bonds to provide financing for qualified redevelopment projects to be constructed by private developers, including by way of illustration but not limitation the following public benefits: the elimination or prevention of substandard, deteriorated, unsanitary, and blighted areas; the provision and retention of gainful employment opportunities for the citizens of the City; increase in the City's tax base; and the stimulation of the flow of investment capital into the City with resultant beneficial effects upon the economy in the City.

In TIF District #2 the Franklin CDA is to provide for the administration of applicable laws within Planned District Development (PDD) #18 including the review and approval of land use and of sites and building plans. THE CDA is authorized to issue debt including lease revenue bonds, to finance projects of the character of the Franklin Business Park (FBP), to accept contributions of property, and to lease and/or sell such property. The CDA entered into a Development Agreement with MLG Development originally in July, 1993 and continuous through a Sixth Amendment dated January, 2006, the CDA also with MLG is doing what they can to increase the values of properties located in TIF District 2 (Franklin Business Park). The CDA, the City and MLG, cooperate with each other in the marketing of land in the FBP to prospective businesses of the FBP.

The CDA lease revenue debt due after 2008 was refinanced with City issued General Obligation Notes with the CDA making the debt service payments on the new debt while realizing a debt service saving to the CDA of \$420,000.

Projections show \$45.8 million in the costs of infrastructure and financing costs over the life of the TIF will be incurred, anticipates \$202.7 million in additional development within the District which will provide the tax levy and other sources of revenue to pay off the debt issued to support the projects. Those projections indicate that there will be enough revenue collected to retire all TIF District #2 debt by 2011. The following year the tax revenue will be available to the taxing districts.

TIF District #3

In June 2005, the City of Franklin adopted Resolution 2005-5906 establishing TIF District #3. The TIF District is generally from Rawson Avenue to just south of Drexel Avenue and from 27th Street to 35th Street. The main purpose of the TIF District is to improve road infrastructure in the district to promote quality development. The plan anticipates \$12.8 million in the costs of infrastructure created, \$6.9 million in financing costs and anticipates \$191 million in additional development within the District. The debt issued will pay for the infrastructure with tax revenue created by the development paying off the debt. The plan anticipates that the debt will be paid off and TIF District closed by 2017. The following year the tax revenue will be available to the taxing districts.

TIF District #4

In June 2005, the City of Franklin adopted Resolution 2005-5907 establishing TIF District #4. The TIF District is generally from 27th Street to the Oakwood Golf Course then south to the Racine County line. The main purpose of the TIF District is to improve road and sanitary sewer infrastructure in the district to promote quality development. The plan anticipates \$22.7 million in the costs of infrastructure created and anticipates \$181 million in additional development within the District. The debt will pay for the infrastructure with tax revenue created by the development paying off the debt. The project plan anticipates that the debt will be paid off and TIF District closed by 2023. The following year the tax revenue will be available to the taxing districts.

TIF District's Outstanding Debt

General obligation note proceeds are provided to the TIF Districts directly or through interfund advances for a shared issuance (2005) with similar terms to the general obligation notes issued by the City. The schedule of 2007 outstanding debt maturities shows the amounts borrowed, the balance outstanding and annual debt service payment obligations for the next several years.

It is recommended that in 2008 on or after September 1 that TIF District #3 issue \$10 million in new tax exempt debt. The proceeds of this issue would allow TIF District #3 to repay its line of credit expected to be \$4 million by that time and to reduce its interfund advance by \$6 million. The \$6 million in interfund advance returned to the Debt Service Fund would be reissued to TIF District #4 - \$3.5 million and the Capital Improvement Fund - \$2.5 million

City of Franklin
Tax Incremental Financing Districts
Outstanding Debt Maturities

Date Amount	Purpose of borrowing Interest rate	Payment Dates	Balance 12/31/2007	2008	2009	2010	2011	2012	2013	2014	2015
TIF #2 CDA Issued Lease Revenue Bonds											
7/1/1998	Capital improvements Series 1998-A										
\$5,275,000	Principal	4/1	\$ 1,200,000	1,200,000							
	Interest 6.7% to 6.95%	4/1, 10/1		41,700							
7/1/1998	Capital improvements Series 1198-B										
\$18,145,000	Principal	4/1	1,175,000	1,175,000							
	Interest 4.55% to 5.2%	4/1, 10/1		27,906							
TIF #2 City of Franklin General Obligation Notes											
1/1/2006	Refinancing Debt										
\$10,000,000	Principal	3/1	10,000,000	-	2,300,000	3,000,000	4,700,000				
	Interest 3.5% to 4.0%	3/1, 9/1		388,500	348,250	248,000	94,000				
	Total Principal			2,375,000	2,300,000	3,000,000	4,700,000				
	Total Interest			458,106	348,250	248,000	94,000				
Population		Per Capita									
33,000	Annual Debt Payment	86	\$ 2,833,106	\$ 2,648,250	\$ 3,248,000	\$ 4,794,000	\$ -	\$ -	\$ -	\$ -	\$ -
	TIF No. 2 Debt Total	375	\$ 12,375,000	\$ 10,000,000	\$ 7,700,000	\$ 4,700,000	\$ -	\$ -	\$ -	\$ -	\$ -
TIF #3 Interfund Advance by City of Franklin											
8/15/2005	Capital improvements										
\$4,000,000	Principal	3/1	\$ 7,000,000	300,000	462,500	500,000	600,000	850,000	1,300,000	1,462,500	1,525,000
	Interest 4.55%	3/1, 9/1		307,307	287,484	265,005	238,448	201,647	145,876	80,526	11,571
	Total Principal			600,000	615,000	625,000	640,000	655,000	670,000	6,195,000	
	Total Interest			480,150	450,079	419,389	388,080	356,029	323,235	153,326	
Population		Per Capita									
33,000	Annual Debt Payment	51	\$ 1,687,457	\$ 1,815,063	\$ 1,809,394	\$ 1,866,528	\$ 2,062,676	\$ 2,439,111	\$ 2,891,352	\$ 1,536,571	
	TIF No. 3 Debt Total	515	\$ 17,000,000	\$ 16,100,000	\$ 15,022,500	\$ 13,897,500	\$ 12,657,500	\$ 11,152,500	\$ 9,182,500	\$ 1,525,000	\$ -
TIF #4 Interfund Advance by City of Franklin											
8/15/2005	Capital improvements										
\$3,000,000	Principal	3/1	\$ 1,500,000	-	137,500	150,000	175,000	200,000	225,000	287,500	325,000
	Interest 4.55%	3/1, 9/1		68,291	63,074	56,340	48,562	39,646	29,592	16,978	2,466
Population		Per Capita									
33,000	Annual Debt Payment	2	\$ 68,291	\$ 200,574	\$ 206,340	\$ 223,562	\$ 239,646	\$ 254,592	\$ 304,478	\$ 327,466	
	TIF No. 4 Debt Total	45	\$ 1,500,000	\$ 1,500,000	\$ 1,362,500	\$ 1,212,500	\$ 1,037,500	\$ 837,500	\$ 612,500	\$ 325,000	\$ -
Population		Per Capita									
33,000	Annual Debt Payment	139	\$ 4,588,854	\$ 4,663,887	\$ 5,263,734	\$ 6,884,090	\$ 2,302,322	\$ 2,693,703	\$ 8,195,830	\$ 1,864,037	
	TIF Districts Debt Total	936	\$ 30,875,000	\$ 27,600,000	\$ 24,085,000	\$ 19,810,000	\$ 13,695,000	\$ 11,990,000	\$ 9,795,000	\$ 1,850,000	\$ -